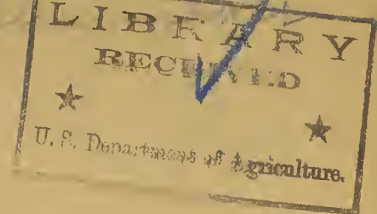


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1831-1918



Geo. H. Price,

SEEDSMAN
ALBANY
NEW YORK

1831

EIGHTY-SEVENTH YEAR OF

1918

THE ALBANY SEED STORE

Established 1831



Annual Catalogue

— OF —

FINE FLOWER,
VEGETABLE
AND FIELD

SEEDS

— FROM —

GEORGE H. PRICE,

Importer, Grower and Dealer in Seed.

Also Dealer in Horticultural and Agricultural Implements

516 and 518 Broadway, 31 and 33 James Street,

ALBANY, N. Y.

1831

EIGHTY-SEVENTH YEAR OF THE ALBANY SEED STORE

1918

TO CUSTOMERS

MY SEEDS are all of my own growing and importing, and I take the greatest care in their production to have them pure and true to name, testing everything before selling, making a thorough business of it, and never send out anything that does not grow; this, taken in connection with the system of furnishing the best stock seeds and carefully watching the crops, gives my customers the most ample protection. The seeds offered in this Catalogue are of the very best sorts and strains to be obtained; they comprise all the best and standard kinds and some new varieties of value.

The prices this season on some varieties are higher than usual, owing to the wet weather and cold nights of the past summer, at the time when many varieties were producing seed, which injured many of the seed crops. This has made all varieties short, especially Beans, Corn and Spinach. The war in Europe has made the imported varieties very hard to obtain.

Thanking you for your patronage during the past, I trust for a continuance of the same this season.

How to Order.—In writing out your order, do it as plainly as possible, *and be sure to sign your name distinctly*, giving post-office address, county and State, in full, and also express office, for many times it is better to send by express than by mail. Each year we have orders we cannot fill because they are *unsigned*. Make your order out as soon as possible. It will be an advantage to you and a favor to us, as later in the season prices are liable to advance.

We Fill Orders Promptly.—We aim to fill orders and dispatch them immediately after receipt, unless some special cause prevents, in which case acknowledgment is made and explanation given. Where no shipping instructions are given, we send by the best route we know of. Packages too large to send by mail we shall send either by express or freight. We fill an order for ten cents worth of seed with the same promptness and care as one for fifty dollars.

How to Remit.—*Send money* by post-office or express money order, registered letter or draft. We guarantee the safe arrival of money sent in this way. *Postage stamps received as cash* when notes are not obtainable, or to make proper change. (Two-cent stamps preferred.)

We Pay the Postage to all parts of the United States on the seeds mentioned in this Catalogue in packets, ounces and pound, without adding anything to the list price, except where specially noted.

Please observe that though we prepay the postage on seeds, as above stated, we make no addition to our Catalogue price to cover this outlay. *Beans, Peas, Corn and Bird Seed* can be sent by Parcel Post, at Parcel Post Rates, allowing Postage at rate of two pounds for one quart. *Onion Sets*, allow one pound for one quart.

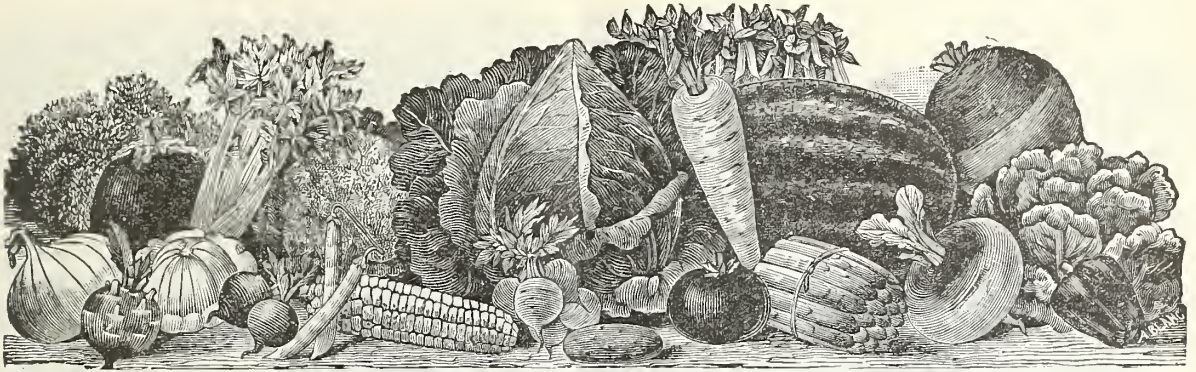
Remember, the Mail and Express bring Our Store to your Door.

It costs no more to buy of us from a distance than if you came into our store and purchased seed over our counter.

Testing.—All our seeds are thoroughly tested in a most careful manner before we sell them, and only those that *grow well* do we send out. This, in connection with our system of having to do only with the *best stocks* and carefully watching the crops, affords ourselves and customers the best protection possible.

My long experience for the past 50 years in the growing, selecting and improving of stocks enables me to supply customers with seeds that cannot be surpassed.

We do not warrant seed, because, as is well known, so many causes may, and often do, prevent the best seeds from growing and producing crops, from no fault of the seeds. We, therefore, in common with all other reliable seedsmen, wish it distinctly understood that, while we do not send out any seeds that we do not believe to be of the best quality we sell no seeds with warranty, express or implied, in any respect, and will not be in any way responsible for the crop. If the purchaser does not accept the seeds on these terms they must be returned at once, and the money that has been paid for the same will be refunded.



VEGETABLE SEEDS

ARTICHOKE.

CULTURE. The seed should be planted about the beginning of May, in open ground, highly enriched with plenty of well-rotted cow manure, and kept clear of weeds. Water frequently if the weather is dry. Seedlings should be set in rows three feet apart each way.

	Pr pkt	Pr oz
Green Globe	\$0 10	\$0 30

ASPARAGUS.

Sow the seed in the Spring as early as the ground will permit, in rows one foot apart. Soak the seed twenty-four hours in warm water. Cover about 1½ inches, and press the earth down by treading or rolling. Carefully hoe and keep free from weeds. When two years old transplant to permanent beds, no base being required. Plow or dig the ground 9 or 10 inches deep. Set in rows 12 inches apart and 15 inches between the rows. Top-dress the bed with 3 inches of old, well-rotted, pulverized manure. Every Autumn the stalks should be rolled down and in the Spring top-dressed with old, rotten manure, and sprinkle the bed well with salt. Never use a fork on the bed, as it injures the crown. Should not be cut until the plants are three years old, and then as near the surface as possible.

	Pr pkt	Pr oz	Pr lb
Giant Argentiell	\$0 05	\$0 10	\$0 75
Palmetto . Fine variety.....	05	10	75
Barr's Mammoth . Large and fine.....	05	10	75
Donald's Elmira	05	10	70
Columbian Mammoth . White.....	05	10	70

	Per 100	Per 1,000
Asparagus Roots . Conovers; two years.....	\$1 00	\$6 00
— Palmetto , two years.....	1 00	6 50
— Barr's Mammoth , two years.....	1 00	6 50
— Donald's Elmira , two years.....	1 00	6 50
Columbian Mammoth , White, two years.....	1 00	7 00
Giant of Argentiell	1 00	7 00



Packets of each variety, 15 cents.

DWARF or SNAP BEANS.

Plant about the middle of May in a warm, dry spot, in drills an inch deep and 2 ft. apart, 2 in. apart in the drills, and cultivate when not wet. Keep hoed and kill the weeds. For succession, plant every two weeks.



DAVIS KIDNEY WAX BEANS.

BEANS — GREEN POD.

By Parcel Post, add Postage. See page 32.

	Pr	qt	Pr	pk
EXTRA EARLY RED VALENTINE the earli- est of all green snap beans, ready to pick 35 or 40 days from planting. Pods smooth, round and productive.....	\$0 70	\$5 00		
BLACK VALENTINE has long straight green pods of good quality; very hard and productive. medium early	60	4 50		
EXTRA EARLY REFUGEE . Having all the qualities of the well-known refugee; 10 days earlier; great yielder; sure to produce a crop.....	70	5 00		
Refugee , or 1,000 to 1. Very productive; best for pickling	70	5 00		
EARLY SIX WEEKS LONG . Early and produc- tive; one of the best green sorts.....	60	4 00		
Giant Stringless , Green Pod	60	4 00		
HODSON'S GREEN POD	70	5 50		
DWARF HORTICULTURAL . A bush variety of the Horticultural Pole Bean	70	5 50		
BURPEE'S BUSH LIMA . The true type of the large White Lima; of very dwarf growth; beans as large as the large Lima; fine flavor and a good yielder.....	80	6 00		
Fordhook Bush Lima . Best of the Bush Limas, of fine quality and very prolific.....	80	6 00		
DREER'S BUSH LIMA . A strong grower of the potato type, productive and of good quality	80	5 50		
White Marrow . Good for Baking.....	—	—		
White Kidney . A capital shell.....	—	—		



CROSBY EGYPTIAN BEET.

BEANS — YELLOW PODS.

Packets. 20 cents each.

DAVIS KIDNEY WAX. Stand up well from the ground, and very productive. It is absolutely rustless. Pods are handsome, large, and of a beautiful waxy yellow. It is the earliest of all the wax sorts; white seeds.	Pr	qt	Pr	pk
	\$0	80	\$6	00
WARDWELL'S KIDNEY WAX. Early, long, flat, wax pods, free from rust, very hardy, early and productive; one of the finest wax sorts	90	6	00	
ROUND POD KIDNEY WAX. The plant grows tall, strong and sturdy, with long handsome stringless waxy yellow pods of large size, great breadth, meat crisp, brittle and free from rust. It is very early, productive, and the eating quality is unsurpassed	90	6	00	
GERMAN WAX DWARF or BUTTER. Tender, delicious and productive. No string	80	6	00	
IMPROVED PROLIFIC BLACK WAX. An improved strain of the old Black Wax; much earlier	80	6	00	
CURRIE'S RUST-PROOF WAX. A fine variety, early. Pods flat and straight, of a fine golden waxy color, said to be perfectly rust proof	80	6	00	
IMPROVED GOLDEN WAX. Handsomest and large. The pods are straight, long and thicker than the Golden wax and said to be rust proof	70	5	00	
HODSON WAX. A strong, sturdy grower, very productive, free from blight and rust, with pods 6 to 7 inches long, which are straight, handsome, brittle and tender	80	6	00	
Pencil Pod Wax	80	6	00	
GOLDEN EYE WAX. It is very productive; the pods are flat, large and almost rust proof	80	6	00	
BRITTLE WAX. Fine wax sort	1	00	7	00
Webber Wax	90	6	50	

POLE or RUNNING BEANS.

Pole beans do best in sandy loam, enriched with short manure in the hills, which range from 3½ to 4 feet apart, with 5 or 6 beans planted eye downward in each hill, 1 inch deep. If warm and dry, plant about the tenth of May for an early crop; and for the general crop a little later.

Packets of each variety, 15 cents.

Horticultural or Speckled Cranberry. Good as a snap, capital, dry	Pr	qt	Pr	pk
	\$0	60	\$4	50
German Wax or Butter Pole. No string, a standard sort	60	4	50	
Early Golden Cluster Wax. A large golden yellow, fleshy pods, fine flavor, good as shell or string	60	4	50	
Kentucky Wonder Wax Pod	70	5	00	
Kentucky Wonder Green Pod	70	5	00	

SEIBERT'S EARLY LIMA. The earliest true Lima. The vine is productive, hardy and vigorous, and the pods large and thin, easily opened. The green beans are large, tender and succulent; a very fine sort	70	5	00
Early Leviathan. Very fine, large and early	70	5	00
DREER'S IMPROVED LIMA. (Potato Lima.) Matures early; a large yielder of fine flavor	80	5	00
King of the Garden Lima. A vigorous grower; pods from 5 to 8 inches long; early and prolific	70	5	00
Ford's Mammoth Pod	70	5	00
White Dutch Runner. Productive; good for baking and boiling; often called the Butter Bean	60	4	50
Scarlet Runner. Productive and ornamental	60	4	50

BEET.

Sow in drills 14 to 16 inches apart, 1 inch deep, in light, rich soil, sandy loam being preferable, well manured with decomposed compost carefully worked in. For an early supply, sow as soon as the ground can be worked; about the middle of May for general crop. When the plants are 3 inches high thin out to about 6 inches apart.

Packets of each variety, 5 cents.

EXTRA EARLY LENTZ. In shape resembles the Turnip Beet. It is fully as early as the Egyptian, but larger and better quality. Flesh of a dark blood red	Pr	oz	Pr	lb
	\$0	20	\$2	00
EXTRA EARLY EGYPTIAN TURNIP. The earliest in cultivation. Deep red, very fine	20	2	00	
CROSBY EGYPTIAN, EXTRA EARLY. A fine strain of Egyptian Beet, early, small top	20	2	00	
EXTRA EARLY ECLIPSE. Early as Egyptian, but larger, of a carmine color, of extra fine quality	20	1	75	
Arlington Blood Turnip. An early dark-leaved, dark-blood variety, very sweet; follows the Eclipse	20	2	00	
DETROIT DARK RED TURNIP. Fine shape, deep blood red, smooth; best for main crop	20	2	00	
EDMUND'S BLOOD TURNIP. A handsome round shape, of a deep red color, medium size, fine grain	20	2	00	
Dewey's Improved Blood Turnip. Deep red, of fine form and flavor	20	2	00	
Early Blood Turnip. Red, smooth and early	20	2	00	
Long Blood. Winter variety, above ground	20	2	00	
Swiss Chard. For Greens	20	2	00	

BRUSSELS SPROUTS.

Sow same as cabbage through May, and transplant in July.
Improved Dwarf Per packet, 5 cents; per ounce, 35 cents

Use Sheep Manure on Garden and Field Crops.



IMPROVED CHANTENAY CARROT.

dark orange; smooth and handsome; very thick, and will produce a larger bulk with small length of roots than any variety grown

IMPROVED LONG ORANGE. An improved variety; roots of a dark color. (Large.)

CARROT.

Sow as early in the Spring as the ground can be worked, in a rich, light soil, well manured with old, fine manure, and thoroughly worked, very deep. Fresh stable manure is likely to make them fork and branch. Land that was heavily manured the previous season is the best. Plant in rows 14 inches apart in the garden, but from 20 to 22 inches in the field, and thin plants to 4 to 6 inches in the rows, hoeing often between them, just enough to kill the weeds, otherwise the roots tend to branch or fork. For general crop sow during last of May or June.

Packets of each variety. 5 cents.
Pr oz Pr lb

Price's Early Horn. Very early variety, bright orange color, three to four inches long \$0 20 \$3 00

Chantenay. A productive stump-root variety 20 2 75

OXHEART (or Guerande). It is an intermediate between Danvers and Short Horn, producing carrots from 4 to 6 inches in diameter, and a good yielder 20 2 75

Intermediate or St. Valery. Roots straight and smooth; color deep orange.... 20 2 75

PRICE'S IMPROVED DANVERS. A fine stump-rooted variety; the best in use. It is in form about midway between the Long Orange and the Short Horn class. Color,

STOCK and SUGAR BEETS.

Six pounds will sow one acre.

Special Price in Large Quantities.

VILMORIN'S IMPROVED. A white sugar variety which is used extensively in Germany and France. It contains a good percentage of sugar and will do better on poor soils than the other varieties

LANE'S IMPERIAL WHITE SUGAR. Grows to a large size, very prolific, fine for stock, has a large percentage of sugar

Giant Half Long Sugar. (Green top.)

Pr. lb.		Pr lb
	Carter's Mammoth Long Red Mangel Wurzel. Large size, of very fine texture	\$1 25
\$1 25	NORBITON'S GIANT LONG RED MANGEL WURZEL. Excellent; growing well out of ground, with a small top, very large, of fine grain and an enormous yielder. This is the best long variety and the one to sow.	1 40
1 25	GOLDEN TANKARD MANGEL WURZEL. Fine form and a sweet flavor; color a bright yellow....	1 40



EXTRA EARLY SELECTED DWARF ERFURT CAULIFLOWER.

USE SHEEP MANURE ON GARDEN AND FIELD CROPS

CHICORY.

A substitute for coffee and much used for mixing with it. Cultivate like carrot. When dug cut into squares of sixths, lengthwise, and string to dry. Roast and grind like coffee.

	Pr	pkt	Pr	oz
Chicory. Large root	\$0	05	\$0	20
Chicory Whitlof (French endive) ..	Sold out			
Cardoon	\$0	05	\$0	20
Chives	10		50	

CHERVIL.

Cultivate like parsley. The young leaves are used for flavoring.

Chervil, curled	\$0	05	\$0	35
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CRESS.

Sow thickly in shallow drills every two or three weeks for salad; can be cut three or four times. Water Cress requires a stream of water, in which it will grow without care, except at first keeping the weeds from interfering with it.

	Pr	pkt	Pr	oz	Pr	lb
CURLED OR PEPPER GRASS	\$0	05	\$0	15	\$1	50
Broad Leaved	05		15		1	50
True Water	10		50		6	00

CORN SALAD OR FETTICUS.

Sow in drills a quarter of an inch deep and six inches apart, the latter part of August, or in September. Tread on the seed *lightly* if the weather is dry. Keep free from weeds and cover thinly with straw or leaves just before Winter.

	Pr	pkt	Pr	oz	Pr	lb
Corn Salad	\$0	05	\$0	20	\$2	00



COPENHAGEN MARKET.

CABBAGE

Packets of each variety, 5 cents.

Early varieties should be sown in hot-beds during February and March, transplanted into very richly manured ground about the middle of April. The ground should be loosened and worked up thoroughly to grow large and good heads. For large crops and late varieties, sow in April or first part of May in shallow drills, 3 to 4 inches apart. Transplant last of June or early in July, in rich ground, in rows 3 feet apart and 2 feet in the row. Hoe often to kill weeds, and draw earth up to the stems. Cabbage succeeds best in a fresh, rich soil, well manured and dug or plowed deeply. The late plants are subject to attacks of the cabbage-fly, which destroys them as fast as they appear above ground. To keep off the "fly," soot, wood ashes, lime, slug shot and tobacco dust, or any or all, should be used freely very early in the morning; one day's neglect may spoil the plants.

	Pr	oz	Pr	lb
Early Jersey Wakefield. (True.) Very early; fine cone-shaped	\$0	60	\$6	00
Large Jersey Wakefield. A large strain of Wakefield, but a little later	50		6	00
PRICE'S EARLY MARKET. A good-sized, very early variety, with fine, solid round, compact heads. As early as Wakefield. Per packet, 10 cents	60		7	00
Copenhagen Market. A large, solid, round-heading sort, early and a good cropper. Per packet, 10 cents....	80		8	00
HENDERSON'S EARLY SUMMER. (True.) Very early; heads solid and compact; fine early variety..	40		6	00

	Pr	oz	Pr	lb
Fottler's Brunswick. Early, large and compact; a standard Summer and Fall variety.....	\$0	35	\$4	00

EARLY SPRING. A fine early variety. Per packet, 10 cents	60		7	00
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PRICE & REED'S PREMIUM DRUM-HEAD. A large, fine, round-heading variety, with firm, solid, compact heads of the finest quality.....	40		5	00
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DANISH BALL HEAD. Hard, solid, round heads; a good marketable size, fine grained and a fine keeper, carrying well until early Spring. Middle stem.....	60		8	00
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SUCCESSION. Produces heads about a week later than the Early Summer, but double their size and sure heading qualities	50		7	00
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SURE HEAD. Produces heads resembling Flat Dutch; uniform shape, hard, firm and of fine texture; has few loose leaves; sure to head; keeps well	50		6	00
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ALL SEASONS. An early Drumhead variety, producing large, solid, hard heads, weighing sixteen to twenty pounds, early in the season. It is of fine quality, sweet and tender. Good for early or Winter	50		6	00
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The Lupton. A good solid, dark-green, uniform-heading variety; fine grained, large heads, strong constitution; medium to late; a good keeper	35		4	50
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Large Late American Drumhead. A standard variety for Fall and Winter	35		4	50
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PREMIUM FLAT DUTCH. A standard variety..	35		4	00
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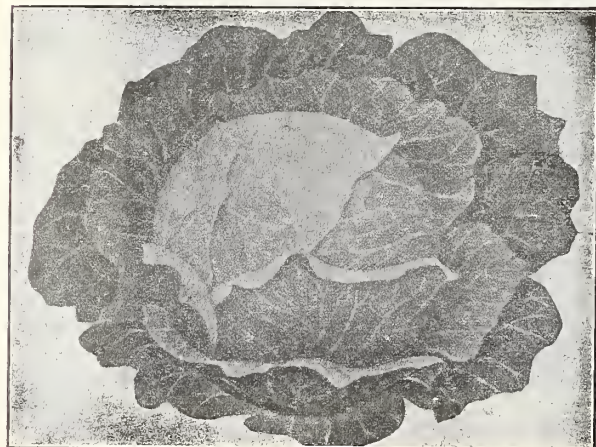
Houseman's Flat Dutch. A late variety; large and fine	35		5	00
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Chinese Improved or Pe-Tsai	40		4	50
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Perfection Drumhead Savoy. Best curled kind..	40		7	00
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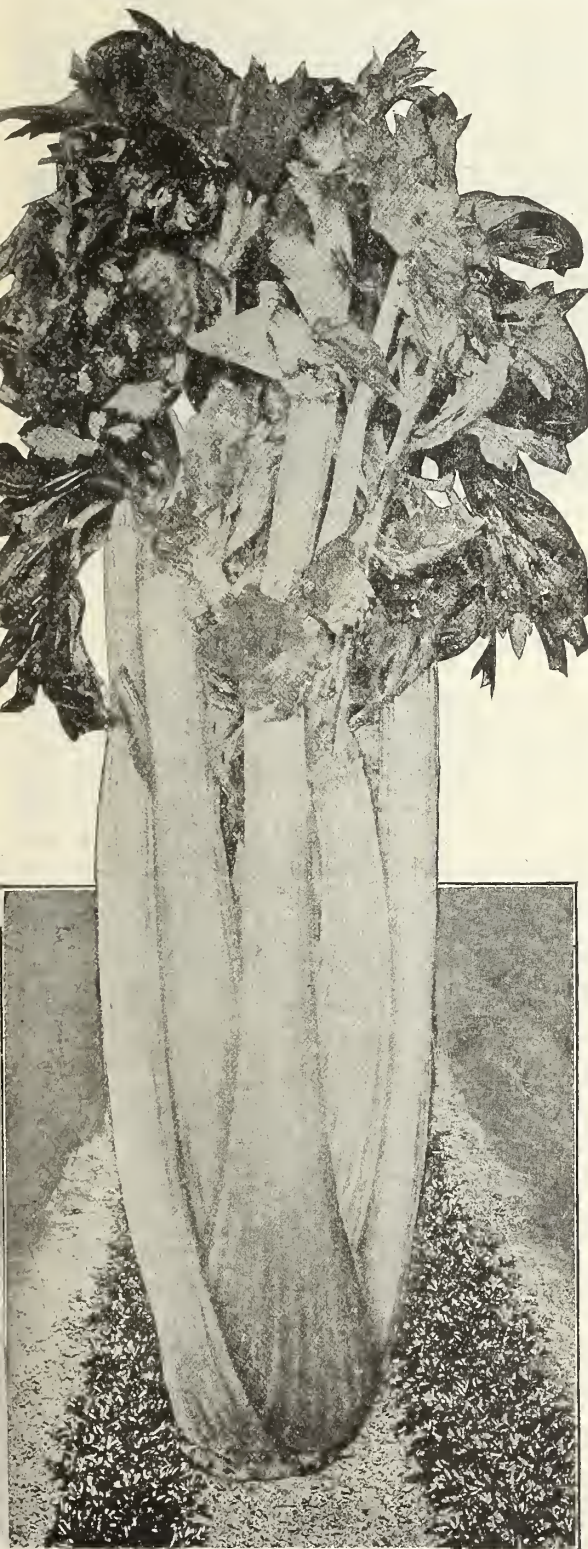
ERFURT LARGE RED DRUMHEAD. Large and solid; fine for pickling; best of all the red varieties..	60		7	00
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RED DANISH BALL HEAD. A fine red sort, hard, solid and a good keeper	40		7	00
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PRICE'S ALL HEAD, EARLY.

CELERY



Should be sown very early in the Spring in open ground or in the hot bed. When 3 inches high transplant, 4 inches apart, into a rich, finely pulverized soil. If the weather is dry, press the earth well around the roots. Water and protect till well rooted; shear off tops once or twice to make them stocky, then transplant into rows 3 or 5 feet apart, in rich ground, setting the plants 6 inches apart. To blanch, close the stalks and draw the soil up, using great care not to get the earth in the center or heart of the stalk, as it will tend to keep it from making a perfect head.

Packets of each variety, 5 cents.

	Pr	oz	Pr	lb
Selected White Plume. A half dwarf variety, very crisp, tender. Inner leaves and heart white. It is an early variety, requires very little labor in blanching; a good sort for early use	\$0	25	\$4	00
GOLDEN SELF-BLEACHING. Is of dwarf, compact growth, with very stocky, vigorous straight stalks. The ribs are solid, crisp, tender and of good flavor. It is a strong grower, and, like the White Plume, requires very little labor to blanch. With hardly any banking or covering up, the outer ribs become a yellowish white and the center a rich, golden yellow. It is a good keeper. Packet, 10 cents	1	25	17	00
Price's Albany Market. Foliage dark green, heart large, solid, white, thick and brittle, without string. It is a late variety but a great keeper, remaining in perfect condition until Spring	40	5	00	
DWARF WHITE GOLDEN HEART. A half dwarf variety; when bleached the heart is large and full; of a golden waxy yellow; early, solid and of fine flavor, a splendid keeper.....	30	4	00	
Dwarf White Solid. Packet, 10 cents.....	40	5	00	
Giant Pascal. A fine keeping sort. The stalks are thick, broad, solid and crisp, with golden yellow heart; height eighteen inches; easily bleached	30	3	00	
Easy Bleaching. Packet, 10 cents	1	50	20	00
Celeriac Turnip Rooted Giant Prague. A standard variety, producing turnip-shaped roots. The root of this is eaten.....	25	3	50	
Celery Seed. For soup and pickles	10	50		

CELERY PLANTS.

(See Vegetable Plants, Page 21.)

Parties growing celery for their own use will generally find it more satisfactory to buy the plants, which we always have in large quantities from June 15th and through August. White Plume, Golden Self-bleaching, Golden Heart, Albany Market. It is better to send plants by express, as we can pack them carefully with wet moss, and they are sure to reach you in good condition; if sent by mail we cannot use the moss, and they are liable to reach you badly wilted. Prices on application.

CAULIFLOWER.

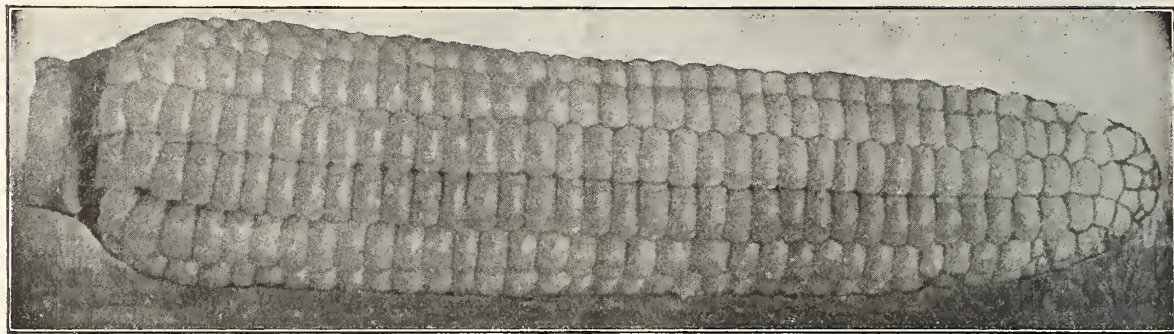
Should be sown in hot beds in February, transplanted into another frame in the latter part of March, and in May planted out in rows 3 feet apart, 2 feet between plants. Any good cabbage soil will grow cauliflower, as their requirements are almost similar. If the weather is dry, water freely. The large leaves should be broken down over the flower head as they appear, to keep the sun and rain from injuring them. Can also be sown in the open ground during May and transplanted same as cabbage in June and July.

	Pr	pkt	Pr	oz
Price's Danish Beauty. A large solid white head, very early, of compact growth and a sure header.....	\$0	25	\$4	00
Price's Danish Giant. A fine, large, late, sure-heading variety, producing large solid heads.....	20	3	50	
EXTRA EARLY SELECTED DWARF ERFURT. Finest strain. The earliest of all; very sure to head; dwarf growing, large white compact head; the best early variety	25	4	00	
SNOWBALL. (Selected.) A very early variety, with firm, white heads and good heading qualities.....	20	3	00	

Vegetable Plants, See Page 21

SWEET CORN

The sweet or sugar varieties, being liable to rot in the cold or wet ground, should not be planted before May or until the ground has become warm; the late varieties are more liable to rot than the early sorts. For a succession, continue planting every two weeks until the middle of July, in rich well-manured ground in hills 3 feet apart each way, 7 or 8 kernels in a hill, covering about an inch deep; thin out when up to 4 stalks and break off side shoots. Use plenty of old, fine manure, hoe often and draw up soil to stems. The extra early varieties can be planted nearer together than the late ones.

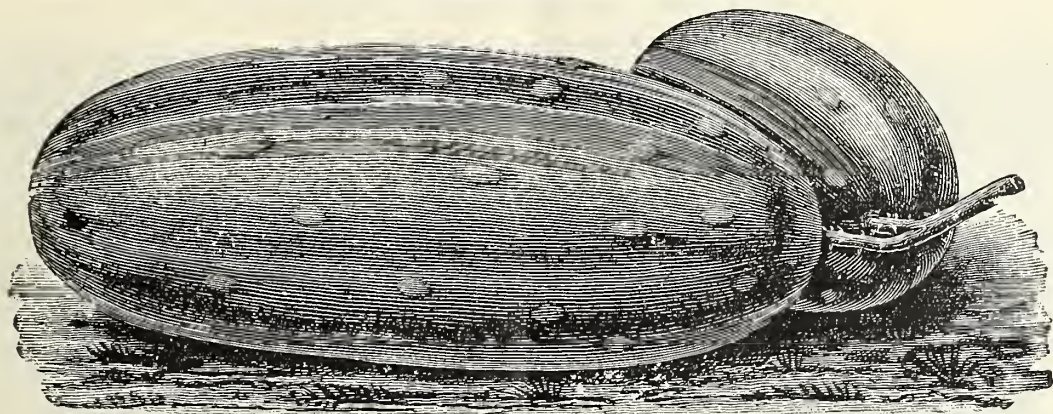


PRICE'S EARLY DAY-BREAK SWEET CORN.

Packets of each variety, 15 cents. By mail, add postage at Parcel Post rates, allowing 2 lbs. for 1 quart.

SWEET CORNS OF OUR OWN INTRODUCTION

	Pr qt	Pr pk		Pr qt	Pr pk
PRICE'S NEW EARLY DAY-BREAK. A fine new extra early variety of great merit, stalks growing about 5 feet high with 2 to 3 ears on a stalk; the ear is of good size, 8 rowed and well filled at ends, cob white, kernel large, white, plump, sweet and tender. It is the earliest of all Sweet Corns, coming in ahead of Extra Early White Cory. This is a fine extra early market sort and a good yielder.....	\$0 70	\$4 50	PRICE'S 1900 SWEET CORN. It has a very large ear set well down on the stalk, which is of medium height, stout and strong; the kernel is large, plump, white, sweet and tender. It is very early, a first-class family or market-garden corn.....	60	4 50
PRICE'S EXTRA EARLY COLOSSAL. A fine large, extra early sort, ears set well down, stalk 5 feet high, good and strong. Kernel large, plump, white and sweet; ears large as the Champion and a week earlier. <i>It is the earliest of all large sweet corns.</i>	60	4 50	PRICE & REED'S PERFECTION. This variety is a large early sort, ears plump and 12-rowed, growing on stout, strong stalks about 6 feet high. It is early and prolific, with large, white, sweet and tender kernels. The cob is white, long and thick.....	60	4 50
PRICE & REED'S CHAMPION. This is one of the early large-eared corns, sweet and tender.....	60	4 00	PRICE & KNICKERBOCKER'S EARLY PEE-AND-KAY. Is very early, only a few days behind the early sorts, with a large ear. The stalk grows 6 feet high, with 2 or 3 ears on a stalk. Ears 8 to 10-rowed, long and large kernels; large, plump, pearly-white, sweet and tender.....	60	4 00
PRICE & KNICKERBOCKER'S EXTRA EARLY TOM THUMB. Originated and introduced by us in 1874. It is an 8-rowed sort; kernels large, white and very sweet; stalks about 3 feet high; ears large for so early a variety. A splendid yielder, having 2 or 3 ears on a stalk.....	60	4 00	COUNTRY GENTLEMAN. Ears good size; kernel irregular, deep, white and sweet, resembling the Ne Plus Ultra.....	70	5 00
PRICE'S EARLY GIANT	\$0 70	\$4 50	Kendall's Early Giant. Large, early, 10 to 12-rowed ears; kernels pure white, sweet and tender....	\$0 60	\$4 00
ASPINWALL. A large early sort, fine large ears.	50	4 00	Black Mexican Sugar. A medium early sort, ears 8-rowed, being white in a green state, and turning black as it becomes old; tender and sweet.....	60	4 00
EARLY RED CORY. Very early, ears of good size and handsome. A good variety, a red cob, extra early sort.....	50	4 00	Early Mammoth. A very large, medium early; fit for use about 10 days ahead of the Mammoth, with a large ear, white and sweet.....	60	4 50
EXTRA EARLY WHITE CORY. Same variety as above, with white cob and kernel; it is very early and a good variety.....	50	4 00	MAMMOTH. One of the best late varieties, stalk good size, ears enormously large, 12 to 16-rowed, very tender and sweet, cob white, large and well filled....	60	4 50
MAMMOTH WHITE CORY. A large 12-rowed variety of White Cory, not as early as either the red or white variety.....	60	4 50	EARLY EVERGREEN. Earlier than Stowell's..	70	5 00
GOLDEN BANTAM. Extra early variety, kernels yellow, very sweet and tender; stalk growing about 3 feet high. The best for family use and can be planted earlier than most sorts.....	80	5 00	STOWELL'S EVERGREEN SUGAR. The latest and sweetest variety; stalks growing tall, producing from 3 to 5 ears, some of which will keep green till frost comes; ears handsome, 12 to 16-rowed, with a small, deep kernel, very tender and sweet; cob medium.....	70	5 00
Bantam Evergreen	70	5 00	PRICE'S GOLDEN EVERGREEN. Packet, 20 cents.....	90	6 00
Golden Rod	70	5 00	Soiling or Sweet Corn for Fodder. This is used instead of the common white corn, being worth more as feed. It is used for feeding in a green state or cured for fodder in Winter, being very nice for cattle, cut and mixed with meal. Per bushel, —.		
EARLY CROSBY. A fine early variety. Height about 3 feet; ears 10 to 16 rows, short and plump; kernels good size, tender and sweet.....	60	4 00			
Moore's Early Concord. A large dwarf variety, producing large ears; 12 to 16-rowed, tender and sweet.	60	4 00			
SHAKER EARLY. An early variety with good-sized ears.....	60	4 00			
Ne Plus Ultra (or Shoe Peg). Tender and sweet; long, white kernels, small cob.....	50	4 00			



ARLINGTON WHITE SPINED CUCUMBER.

FIELD CORN.

Prices on application.

Longfellow. An eight-rowed yellow flint sort.....
Angel of Midnight. Ears eight-rowed, fine variety..
Golden Dew Drop. Early; eight-rowed; kernels large
Compton's Early. Ears from twelve to fifteen inches
Early eight-rowed Yellow Canada. Ears small,
 eight-rowed, kernels smooth, bright yellow, cob small..
King Philip. Dark reddish yellow flint.....
Early White Flint. Ears eight-rowed, ten inches
 long
Large Yellow Flint. Ears long, eight-rowed.....
Eureka Ensilage
Leaming. Early Dent variety.....
Pride of the North. It is an early Dent variety,
 ripening in ninety days, cob small, good kernel.....
Early Mastodon. Very early Dent variety, with
 large ears and long deep kernel; an immense yielder....

The Leaming, Pride of the North, and Mastodon are
 the favorite Ensilage and Fodder corns, as the stalks grow tall and
 tender with more leaves than other varieties. **Pop Corn.** White
 Pearl, 20 cents. lb., ears.

CUCUMBER.

For main crop, plant the seeds in open ground as soon as the
 weather becomes warm and settled, in hills four feet apart, using a
 shovelful of warm, well-rotted manure to each hill; cover manure
 with two inches of fine earth, and plant eight or ten seeds in each
 hill; cover these with one-half inch of soil well pressed down. Hoe
 often, and when out of danger of insects, thin out to three or four
 plants in a hill. Fruit should be plucked when large enough, whether
 required for use or not, for if left on the vines it destroys their pro-
 ductiveness.

Packets of each variety 5 cents.

	Pr oz	Pr lb
Early Russian. Earliest. Grows in pairs	\$0 15	\$1 00
EARLY GREEN CLUSTER. Early, small and prickly; very productive, growing in clusters.....	15	1 00
Green Prolific. Productive. Fine flavor and crisp..	15	1 00
IMPROVED WHITE SPINE. A favorite market sort, of medium size, and deep green color; flesh crisp..	15	1 25
Peerless White Spine. Fine variety, large and early	15	1 25
ARLINGTON WHITE SPINE. A selection from White Spine, more pointed at the end. The young fruit is very tender; color, dark green; fine pickling sort.....	15	1 40
EVERGREEN WHITE SPINE. A fine pro- ductive variety, holding its dark green color much longer than other sorts, both before and after being taken from the vines. Good length and size, straight and handsome.	15	1 40
Bennett's White Spine. Of fine shape and color...	15	1 25
LONG GREEN. Color, dark green; firm and crisp....	15	1 20
Price's Pickling. Strong, hardy, vigorous vines, thick symmetrical fruit, thick set with small spines.....	15	1 40
Klondyke	15	1 40
Davis Perfect	15	1 40
PRICE'S HYBRID	15	1 50
West India Gherkin. Small, prickly, pickling only	15	2 00

EGG PLANT.

Sow thickly in hot-bed, and if possible pick out, that they may be-
 come stocky. When about four inches high set out, thirty inches apart
 each way, in good rich soil, when the weather has become warm.

Pr pkt Pr oz

IMPROVED PURPLE, Spineless. Largest and
 best \$0 10 \$0 50
Black Beauty. Early and large 10 60

ENDIVE.

Sow from latter part of May to end of July, thinly in drills, and
 cover lightly. Thin out to eight inches apart when up, and give a
 good watering afterwards, if dry. To blanch, when the leaves are six
 to eight inches long, gather them together in the band and tie near
 the top, or cover with boards; must be done when dry or they will
 decay. The crop may be taken up carefully (as the winter approaches),
 with a ball of earth to each plant and placed closely together in a
 cellar for use.

Pr pk Pr oz

GREEN CURLED. Best and most hardy..... \$0 05 \$0 25
WHITE CURLED. Fine, but less hardy..... 05 25
Broad Leaved. Leaves broad and plain..... 05 25

KALE or BORECOLE.

The richer the soil the more abundant the crop. Sow from the mid-
 dle of April to the middle of May in prepared bed, covering seeds
 thinly and evenly; transplant in June, and treat the same as cabbage.

Pr pkt Pr oz

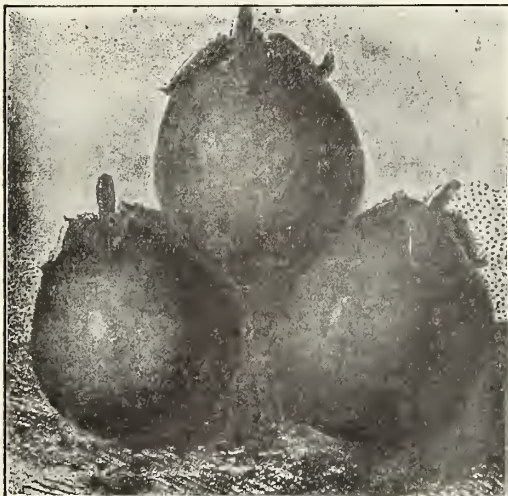
Dwarf Curled. German Greens \$0 05 \$0 30
Green Curled Scotch. (Tall.)..... 05 30
Siberian or Winter Sprouts 05 30
Sea (Chou marin). Cooked like Asparagus 10 40

KOHL-RABI

Half way between a turnip and cabbage, partaking of the nature and
 flavor of both. Sow from April to June; plant and cultivate the same
 as cabbage. Set out in drills 18 in. apart and 18 in. in the drill.

Pr pkt Pr oz

Early Purple Short Leaved Vienna. Purple.. \$0 05 \$0 30
Early White Short Leaved Vienna. Flesh white 05 30



IMPROVED SPINELESS EGG PLANT.

LETTUCE

Sow in frames in March and transplant in rows, 1 foot apart each way, or in the open ground as early as the weather will permit. Sow seed thinly, and thin out well to make strong plants. Hoe and keep free from weeds. Sow a month apart for succession. Sowing can be made to the end of August.



PRICE'S MAMMOTH HEAD LETTUCE.

Packets of each variety, 5 cents.

P. & K.'s MAMMOTH HEAD. Introduced by us in 1876. A fine heading variety, with large, solid, compact, heads, resembling a cabbage. The outer leaves are dark green, and the head very white, crisp and tender..	Pr oz	Pr lb
P. & K.'s IMPROVED EARLY CURLED SILESIA. Very curled and tender; fine for early and general crop; one of the best for market and family use.	\$0 20	\$1 50
Big Boston. Resembles the Boston Market, but larger and later; crisp and tender, good for forcing or open ground	20	2 00
BLACK SEEDED SIMPSON. Lighter in color than the ordinary curled Simpson, the leaves being almost white. It does not properly form a head, but a compact mass of leaves. Stands the heat well and grows large..	20	1 50
IMP. SALAMANDER. A fine Summer variety, resisting the heat and drouth	20	1 75
PRICE'S HEAT RESISTING. Fine summer sort	20	\$1 60
Grand Rapids. Fine for forcing; forms loose head; curled yellowish green leaves; stands shipping	20	1 60
Boston Market. Compact, white and crisp	20	1 50
Iceberg. Crisp and tender	20	1 50
Early Curled Simpson. Early variety	20	1 50
Mammoth Black Seeded Butter. Fine sort....	20	1 75
Prize Head. A large curly head, tinged with red....	20	1 50
HANSON. A solid and compact cabbage variety.....	20	1 60
Tennis Ball. Close, compact and tender.....	20	1 50
Romaine. Long, straight, narrow leaves, which form solid conical heads; white, crisp and tender.....	20	1 75

LEEK.

Sow as early in the Spring as the season admits, either in seed bed or places where they are intended to grow. When 4 inches in height, thin to 3 inches apart. When from 6 to 8 inches high, transplant in a deep rich soil, in rows 12 inches apart and 6 inches in a row, leaving those in the drill about 6 inches apart. Set as deep as possible without covering the small center leaves; draw the earth up to them as they grow.

BEST FLAG. Large; one of the best	Pr pkt	Pr oz	Pr lb
Large Rouen. Good variety	\$0 05	\$0 30	\$3 00
Monstrous Carentan. Large and fine	05	30	3 00

MARTYNIA.

Plant in May in open ground, 3 feet apart; leave 1 plant in each hill, or sow in hot-bed and transplant. Pick when the size of the little finger to make nice looking pickles; for general use, as long as a knife blade will penetrate easily.

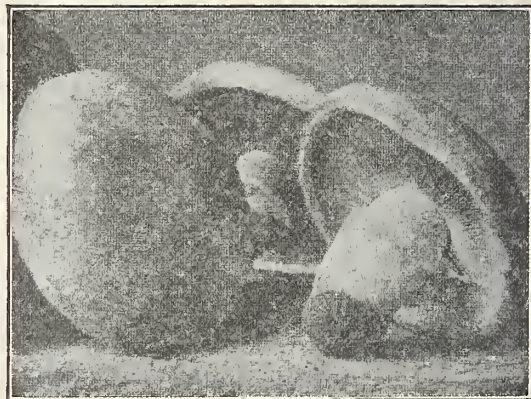
For Pickles	Pr pkt	Pr oz	Pr lb
	\$0 05	\$0 30	\$3 00

MUSHROOMS.

Mushrooms may be grown in a cellar or shed, or in beds prepared in the open air, in the same manner as hot beds. Take fresh horse droppings and mix with about the same weight of loam. Turn and mix every day until the required amount is obtained. When the heap has cooled off to about 90 or 95 degrees, make the beds 4 feet wide and 8 inches deep, each layer firmly trodden down. When the temperature has fallen to about 90 degrees put in the spawn, in pieces about the size of a hen's egg, 2 inches deep and 12 inches apart each way; in 10 or 12 days cover with 2 inches of loam, and beat firmly down with the spade; cover this with 3 or 4 inches of hay or straw. The temperature should be as nearly uniform as possible, but should range only between the extremes of 60 and 70 degrees. They will appear in from 4 to 6 weeks.

English (in bricks), per lb., 25c.

Pamphlet. How to grow Mushrooms, 10c. each.



MUSTARD.

For salad, sow thickly in shallow drills 6 inches apart, during April and May, pressing the earth well down; cut when about 2 inches high. Pr oz Pr lb

White London. Best for salad \$0 10 \$0 80

NASTURTIUM.

Sow in drills about an inch deep, in May and June. The tall kind near fences, or where they can climb and have support.

Tall Nasturtium. Best for covering trellises, etc., 8 feet	Pr pkt	Pr oz	Pr lb
Dwarf Nasturtium. For pickles.....	\$0 05	\$0 15	\$1 00
	05	15	1 25



THE CELEBRATED BAKER MELON. Seed Raised at Grand View Farm.

Deep Salmon Flesh, Very Heavy Net, Flavor Unsurpassed, Heavy Shell, an Excellent Shipper.

We have a limited quantity of seed, taken from these selected Melons, which we offer for sale this season.
Pkt., 15c.; oz., 50c.; $\frac{1}{4}$ lb., \$1.60; $\frac{1}{2}$ lb., \$3.00; per lb., \$6.00. Postpaid.

MUSKMELON.

Plant in hills 3 feet apart each way; a dozen seeds in each hill. Thin out to 2 or 3 plants when out of danger of the bugs. Manure well with old, rotten compost. A light, dry sandy soil is the best. Use plenty of tobacco, soot or wood ashes to keep off the bugs. The different kinds should be kept far apart, as they are very apt to hybridize.

Packets of each variety, 5 cents.

PRICE and KNICKERBOCKER'S SUR- Pr oz Pr lb

PRISE. Originated and introduced by us in 1876. (Headquarters Seed.) Has a thin, cream-colored skin, thickly netted; flesh is of deep salmon color, very thick and of exquisite flavor. It is a good bearer and keeper, round in shape, resembling the Nutmeg; early, very popular and undoubtedly the best melon in cultivation.... \$0 15 \$1 75

TIP TOP. Very productive, nearly round, slightly ribbed and well netted; flesh deep salmon..... 15 1 50

Defender. Medium size, oval shaped, slightly ribbed and well netted. Flesh is thick, fine grained, good color and fine flavor..... 15 1 50

MILLER'S CREAM. Flesh of a rich salmon color, so thick as to be almost solid; seed cavity very small, and for this reason will remain in good condition for several days. The rind is very thin and a little netted. The flavor, sweet and delicious, strong growing and productive..... 15 1 75

EMERALD GEM. Skin ribbed but perfectly smooth, of a deep emerald green; flesh salmon, thick and of fine flavor; very early and prolific..... 15 1 50

EXTRA EARLY HACKENSACK. Is round in shape, flattened at the end, skin thin and thickly netted; flesh green, rich, and of a sugary flavor. It is very early..... 15 1 50

ROCKY FORD. Skin rich greenish yellow with light nettings; flesh deep, light green, ripening clear to rind, with small seed cavity; very sweet and fine flavored.... 15 1 50

WATERMELON.

CULTURE. The same as the muskmelon, save the hills should be 8 feet apart each way.

Packets of each variety, 5 cents.

Harris's Early. A large early melon, of fine quality; Pr oz Pr lb
flesh bright red; very sweet; skin dark and light, green mottled . . . \$0 10 \$1 25

SWEET HEART. Large size, fine quality. Form oval, color light green, flesh red..... 10 1 00

COLE'S EARLY. Medium size, round, rind thin, dark green striped; flesh dark and sweet..... 10 1 00

Monte Cristo (or Kleckley's Sweet). Large and oblong shaped, with dark green skin, thin rind and scarlet flesh; early and very sweet..... 10 1 25

WATERMELON — Continued.

TOM WATSON. A long, oval melon, 10 to 12 inches Pr oz Pr lb
in diameter; weighing 30 or 40 pounds; dark green stem, deep red flesh; extends close to vine; heart large, with no signs of core; sweet and fine flavor..... \$0 10 \$1 25

HALBERT HONEY. Skin of a handsome, medium dark green; flesh of a brilliant red, with a rich, honey-like flavor. Ripens early; vine strong and healthy..... 10 1 25

MOUNTAIN SWEET or ICE CREAM. Oblong, dark green, thin rind, red flesh, solid and sweet... 10 1 00

BLACK SPANISH. Large, round, dark skinned; flesh red and sweet..... 10 1 00

CITRON. Used for preserves..... 10 1 25

OKRA or GUMBO.

Plant in the Spring, after the ground has become warm, in drills 2 feet apart for the dwarf varieties, and 3 feet for the tall, where the plants are to remain. Thin out to 1 foot apart. Hoe and draw the earth up occasionally to the stems. Manure well. Pods delicious for soup when young.

Pr pkt Pr oz Pr lb

Perkin's Mammoth Long Green. Handsome and productive..... \$0 05 \$0 10 \$0 90

White Velvet. Pods round and smooth, larger than other varieties and produced in abundance... 05 10 90



KOHL RABI.



WHITE VELVET OKRA.

ONION

Best Quality Eastern Grown. Packets of each variety, 10 cents.

Onions should be sown in shallow drills 1 inch deep and 12 to 16 inches apart, in rich, loamy soil, deeply dug and lightly rolled, as early in Spring as practicable. It is better to have land that has been used for boed crops for a year or two, and has been well manured. If the requisite amount of manure is put on all at once it is apt to make the bulbs soft. If manured gradually the land cannot be made too rich. The manure, however, should not be rank, but should be well fermented. Ground bone or superphosphate may be used, but if they are, they should be well applied, partly when the crop is sown and partly as the bulbs begin to form. It is advisable to use a seed drill in planting, first testing the regulator upon a floor to see if it allows the seeds to pass out in proper proportion. From 5 to 6 pounds to the acre is usually sown. If the drill used has no roller, a hand roller should be passed over the ground immediate after sowing. As soon as the onions are up so that the rows can be seen they should have the first hoeing, just skimming the ground between the rows. After a few days they should be boed close up to the plants and weeded and thinned out. This must be done thoroughly. In about two weeks another hoeing and weeding should be given, and in two weeks more still another.



PRICE'S LARGE WHITE GLOBE.



PRICE'S IMPROVED YELLOW GLOBE DANVERS.

PRICE'S IMPROVED YELLOW GLOBE.

Pr oz Pr lb

My own selected strain. Early, a good keeper, round in form and a great yielder, having produced 1,200 bushels to an acre. Have had single specimens weighing 1 1/4 pounds each. This is a remarkably fine strain of many years' selection. It does not differ much in shape from the best Yellow Globe Danvers, but is a sure cropper, a great keeper, and will produce more large, sound Onions than any variety grown. This is the Onion to use.....

\$0 50 \$5 00

SELECTED YELLOW GLOBE DANVERS.

A good yielder and keeper.....

40 4 50

MICHIGAN YELLOW GLOBE. Fine grained,

mild flavor and productive

50 4 50

Southport Yellow Globe. Globular shaped, mild

and yields well

50 4 50

Prize Taker. A large handsome Globe Onion of light

straw color, small neck, firm and solid, a great yielder..

50 5 00

Large Red Globe. Globular in form; mild flavor....

50 4 50

LARGE RED WETHERSFIELD. Standard

large deep red, good keeper

Pr oz Pr lb

\$0 50 \$4 50

WHITE PORTUGAL OR SILVER SKIN.

Flavor mild, fair size, handsome shape.....

50 6 00

PRICE'S IMPROVED WHITE GLOBE. Oval

form, white, mild, pleasant flavor; keeps well; a fine

variety

50 6 00

The Queen. A white-skinned, rapid-growing, long-

keeping variety

50 6 00

Extra Early White Pearl. A fine early variety;

round, flattened at end, mild and good flavor; waxy white

50 6 00

ONION SETS.— Per Bushel, Market Price.

Plant in rows 1 foot apart, 3 inches apart in the row, as early as ground is dry enough; can be used in a green state in June, or will ripen off by July.

Pr qt

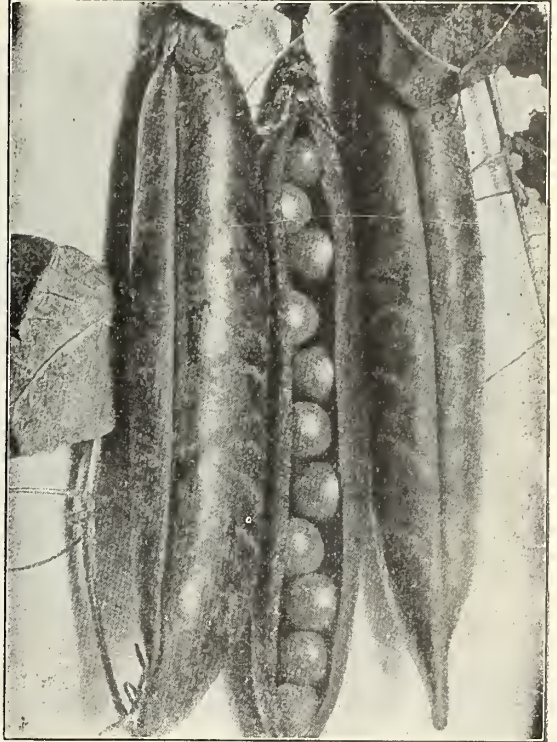
Yellow Onion Sets.....

White Onion Sets.....

Price's Improved Yellow Globe Onion is the Finest Strain in Cultivation.



GRADUS.



IMPROVED TELEPHONE.

PEAS

Northern Grown, all hand picked. Plant as early as the ground can be worked, in single or double rows, from 3 to 4 feet apart, leave an inch apart in the row and 3 inches deep. (In Summer they should be planted 6 inches deep.) Hoe often. They will mature early in light, dry soil, especially if manured the previous season, but should not be manured too highly at the time of planting. If they grow too fast, and show no sign of bloom, run a spade down on each side, about 6 inches from the row, and thus root prune them, which will cause them to bloom in a few days. For a succession plant every two weeks during the season. For early peas the soil should be light, warm and sheltered, but for a general crop, a moderately heavy soil is better.

By mail, add postage at Parcel Post rates, allowing 2 lbs. for 1 quart. Packets of each variety, 15 cents.

* Wrinkled varieties, the best and sweetest, should be planted much thicker, being liable to rot.

Extra Early.

Pr qt Pr pk

PRICE'S EARLIEST. An extra early variety, with good-sized pods produced in great abundance. The earliest of all peas	\$0 60	\$4 00
PROLIFIC, EARLY MARKET. Very early....	60	3 75
P. & R.'s LIGHTNING. Extra early; vines grow about 2 feet high, with good-sized pods.....	50	3 75
EARLIEST OF ALL. A very early, free cropping blue pea, of fine flavor, with good-sized, fine-shaped, well-filled pods. Very prolific	60	3 75
ALASKA. A very fine-flavored and prolific variety. One of the earliest sorts. Good pods and well filled....	60	3 75
Ameer or Claudit. Fine flavored and early.....	60	4 00
GRADUS. A wrinkled variety, very early, with large handsome pods. Sweet, tender and a fine family sort...	70	4 00
Laxtonian. The finest dwarf wrinkled Pea. Vines 18 to 20 inches high, and produces a large crop of dark green pods. As large and earlier than Gradus	80	5 00
McLEAN'S ADVANCER. A green wrinkled pea of fine flavor, very prolific, with good-sized pods.....	50	3 50

Dwarf Extra Early.

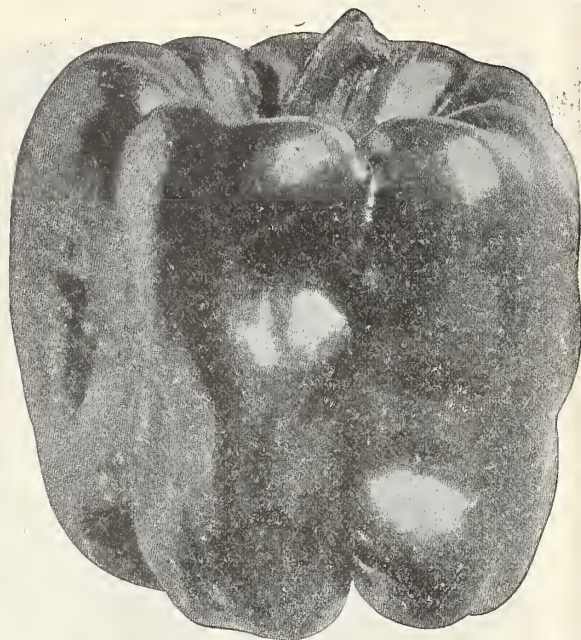
THOS. LAXTON. A fine wrinkled variety resembling the Gradus; very early, with large, long, straight pods, well filled with large fine-flavored peas. Grows about 18 inches high.....	70	4 00
LITTLE MARVEL. A very early, productive, wrinkled sort, with handsome, well-filled pods.....	60	4 50
AMERICAN WONDER. A very early, green wrinkled, dwarf variety	60	4 00
SUTTON'S EXCELSIOR. An early wrinkled sort, with large, long pods well filled with fine, large tender peas, of sweet and delicious flavor.....	70	4 50

Pr qt Pr pk

* EXTRA EARLY PREMIUM GEM. A dwarf variety, resembling the Little Gem, with larger pods....	50	4 00
* Nott's Excelsior. A splendid dwarf, extra early, wrinkled sort, strong vines like Premium Gem, but more prolific; good-sized pods, well filled; very sweet and a first-class pea, growing 12 inches high	60	4 00
* McLEAN'S LITTLE GEM. A dwarf, green wrinkled marrow, of splendid flavor and a great bearer	60	4 00
* STRATAGEM (Improved Stock). A very fine, prolific, wrinkled marrow, with large, handsome pods.....	60	4 00

GENERAL CROP.

* PRICE'S KING OF THE MARKET. One of the largest and handsomest peas grown, resembles Telephones; very prolific, pods large	\$0 60	\$4 00
* PRICE'S IMPROVED TELEPHONE. A wrinkled variety of very robust habit and a great bearer. A single vine produces from 18 to 20 unusually long well-filled pods of largest size, containing 10 to 12 peas, often forming a double row. It is very productive, of fine flavor, and an excellent table variety	60	4 50
* ADMIRAL DEWEY. Pods large, well filled with large, handsome peas, of strong robust growth	60	4 00
ALDERMAN. A valuable variety; the vines are vigorous, with large, handsome pods, resembling Telephone..	60	4 50
* DUKE OF ALBANY. A large podded sort	60	4 50
* LONG ISLAND MAMMOTH. Large, late sort.	60	4 00
* CHAMPION OF ENGLAND. (Improved Stock.) Very sweet, tender, and a great bearer; 5 feet.....	60	4 50
BLACK EYE MARROWFAT. (Hand picked)...	40	2 60
Canada Field. Market price.		



CRIMSON GIANT PEPPER



DOUBLE CURLED PARSLEY

PARSNIPS.

Sow in drills one-half inch deep, and fifteen inches apart, as early in Spring as weather permits. When plants are two or three inches high thin out to six inches in the row. Hoe frequently. Soil should be rich and deep, well pressed or rolled. Take up what you may need for Winter use and store in cellar; leave the rest in the ground till Spring, where they keep better and become tender and sweet.

Packets of each variety, 5 cents.

	Pr oz	Pr lb
LONG SMOOTH SWEET.		
Best general crop	\$0 15	\$1 75
IDEAL HOLLOW CROWN.		
A great cropper, tender and sugary.		
Keeping well and grows to a large size	15	1 75
Guernsey Cup, or Hollow Crown.		
Good variety	15	1 75
Sutton's Student. Best for table use	15	1 75

PARSLEY.

Sow early in the Spring in drills one foot apart, covering half an inch deep, in a rich soil. Thin plants to four inches apart when two inches high. As the seed germinates very slowly, three or four weeks sometimes elapse before it makes its appearance. It is good to soak the seed in luke warm water before sowing. To preserve in Winter, take out the plant and treat like celery.

Packets of each variety, 5 cents.

	Pr oz	Pr lb
EXTRA DOUBLE CURLED.		
The best	\$0 15	\$1 25
Moss Curled. A fine variety. Very double curled	15	1 25
HAMBURGH	15	1 25
PLAIN	15	1 25

PEPPER.

Sow in hot-bed in March or April, in seed bed or in open ground in a light, warm soil, about the first of May. When three inches high transplant to eighteen inches apart each way, in good rich ground. Hoe often.



Packets of each variety, 10c. Pr oz Pr lb

CRIMSON GIANT PEPPER.

A fine large mild pepper, double the size of the Ruby King. It makes a beautiful appearance. Plants grow about two feet high, strong and stocky.....Pkt., 10 cts. \$0 60 \$8 00

Ruby King. Mild and pleasant to the taste, of a bright scarlet color.. 60 7 25

LARGE BELL, OR BULL NOSE. Early, mild, rind thick, fleshy and tender 60 7 00

Ruby Giant. Similar to Ruby King, the fruit grows somewhat larger and a little broader at base. 60 7 25

SWEET SPANISH. Large, long, mild. Used for salads 60 6 50

Long Red Cayenne. For spicing pickles 60 6 00

PUMPKINS.

Cultivate same as squash, or plant in the Spring amongst the field corn. Avoid planting near other vines.

Pr pkt Pr oz Pr lb

Large Cheese. For family use 5 15 1 25

Cushaw. Similar to Winter Crookneck Squash 5 15 1 50

Sugar. Smaller than the large cheese. Best for table..... 5 15 1 25

Connecticut Field 5 15 8 00

POTATOES



IRISH COBBLER POTATOES

Prices Subject to Variations of the Market.

A good sandy loam produces the best potatoes, but they can be grown on all kinds of soil. New or pasture land, with the turf freshly turned, produces the finest crop. Make furrows of good depth, 3 feet apart. Scatter a liberal dressing of phosphate or decayed stable manure along the drill and set the seed about 10 inches apart in the rows. Cover with about 2 inches of soil, and begin to cultivate when the plants are well up. At each successive hoeing bring additional soil about the plants. A change of seed is the best antidote for disease. **Four barrels are sufficient to plant one acre in drills.**

These potatoes are grown especially for seed, in the north of Michigan, and are entirely free from rot or powdery scab. They are true to name, clean and smooth, and will be very desirable to plant as they will insure earlier and better-sized crops than could be had from any grown about here. Changing your seed will improve your crop and produce a much better quality and larger yield. In this way you will be more than repaid for the money expended. I would suggest that those of my customers who want new seed potatoes, send their orders early, as the stock is limited and cannot be replaced.

Barrels contain 165 pounds of potatoes.

Prices on application.

	Pr	pk	Pr	bu	Pr	bb		Pr	pk	Pr	bu	Pr	bb
PRICE'S EARLY SUNRISE. The earliest of all. Introduced by us in 1876, and still holds its own. Has given better satisfaction than any sort ever offered since the Early Rose. Planted with all the earliest kinds, it was ripe in advance of any, producing potatoes fit for the table in fifty days from the time of planting. The tubers are oblong, large, solid, uniform and handsome; flesh white, fine-grained and dry, cooking well, even when first dug; very productive and of fine keeping qualities; vines, dark green, good strong growers.....	—	—	—	—	—	—	Early Rose. A true stock of that fine old variety	—	—	—	—	—	—
IRISH COBBLER. An extra early variety, ripens early and yields largely. The tubers are of large size, smooth, white, with strong and healthy sprouts; flesh white and finest quality, and has given wonderful satisfaction. It is the leading early variety, and is also a good keeper..	—	—	—	—	—	—	RUSSETT. A fine medium variety	—	—	—	—	—	—
BOVEE. Fine variety, tubers of oval shape, growing large and compactly in the soil; flesh fine-grained, dry and white. It is very early and a large yielder	—	—	—	—	—	—	Sir Walter Raleigh. A fine medium variety; flesh white; fine grained and a good yielder; fine cooker	—	—	—	—	—	—
EARLY OHIO. Oblong in shape, skin and flesh white; very early and a good cooker.....	—	—	—	—	—	—	GOLD COIN. A medium variety, growing to a good size; flesh white, very productive, fine cooking variety	—	—	—	—	—	—
NEW QUEEN. An early sort with white flesh and skin of bluish tinge; shape oblong. An excellent yielder	—	—	—	—	—	—	Money Maker. A long, handsome, fine-shaped, smooth, late, white variety. Eyes nearly even with surface; very fine grained with good cooking qualities; a strong grower and enormously large yielder	—	—	—	—	—	—
							UNCLE SAM. A main crop variety with large, oval-shaped tubers; flesh white, shallow eyes, with light russet skin, and is a very heavy yielder.....	—	—	—	—	—	—
							Carman No. 3. Produces large, uniform, handsome tubers, slightly flattened, growing close to the plant. The skin and flesh extremely white and its cooking qualities are excellent. It is a strong grower and an unusually large yielder, ripens among the later sorts.....	—	—	—	—	—	—

Sheep Manure is a Good Potato Fertilizer

RADISH

Sow early varieties in the Spring, as early as the ground can be worked, in drills ten inches apart, covering the seed half an inch deep; thin the plants to an inch apart in the row. As they are more succulent and tender when grown quickly, a rich, moist, sandy soil should be selected, and frequently watered in dry weather. For a succession sow every two weeks till midsummer.

Packets, 5 cents.

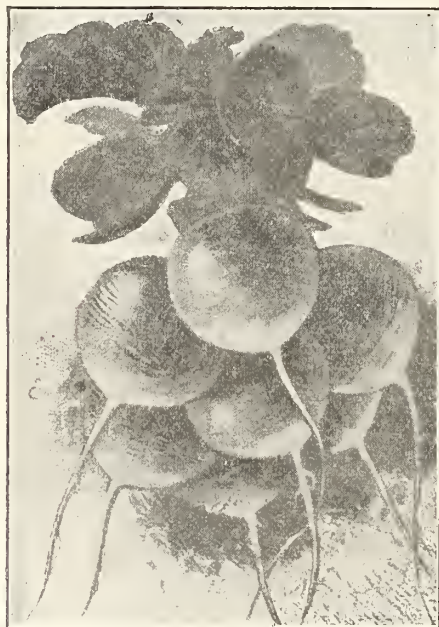
	Pr oz	Pr lb
PRICE'S FORCING. Beautiful red, very early....	\$0 15	\$2 00
EXTRA EARLY SCARLET TURNIP. In shape and form like Scarlet Turnip, but is earlier and has smaller tops	15	2 00
EXTRA EARLY DEEP SCARLET TURNIP	15	2 00
NON PLUS ULTRA. Round in shape; deep red color; short top; tender and fine flavor; very early.....	15	2 00
ROSY GEM or RAPID FORCING. An early variety, round in shape; crisp and tender.....	15	1 75
EARLY SCARLET GLOBE. A fine variety for forcing. Shape roundish oval; skin red; flesh white, solid and crisp	15	2 00
EXTRA EARLY RED FORCING. Turnip shape; short top, dark red; white flesh. Fine for forcing.....	15	1 75
EARLY SCARLET TURNIP. Standard variety, small, round, red, turnip-shaped, mild and crisp.....	15	1 75
EARLY DEEP SCARLET TURNIP. Quick growing, mild, bright color, good shape, tender.....	15	1 75
EXTRA EARLY WHITE TURNIP. Rapid grower	15	1 50
SCARLET TURNIP, WHITE TIP. An early variety, red top and white bottom.....	15	1 75
OLIVE-SHAPED SCARLET. Good quality.....	15	1 50
OLIVE-SHAPED DEEP SCARLET. Deep color, early	15	1 50
Olive-shaped Scarlet, White Tip. Forcing.....	15	1 50

	Pr oz	Pr lb
Olive-shaped White. White.....	\$0 15	\$1 75
Giant Stuttgart. Of a large size and early. Flesh and skin pure white; quality fine; firm and brittle.....	15	1 75
WHITE STRASBURG. Of a tapering shape. Skin and flesh white. Fine Summer variety.....	15	1 75
Yellow Summer Turnip. Turnip-shaped, of gray or russet color, growing to a large size.....	15	1 75
GOLDEN YELLOW OVAL	15	1 75
ICICLE. Finest long, white, tender variety.....	15	2 00
BLACK SPANISH WINTER, LONG. Very hardy and fine for winter use.....	15	1 50
Black Spanish Winter, Round. For Winter; good keeper	15	1 75
Half Long Black. Large and fine.....	15	1 75
CHINESE ROSE, Winter. Color, bright rose; excellent flavor; good at all seasons.....	15	1 50
WHITE CELESTIAL. Best of the large white radishes, flesh crisp and mild.....	15	2 00

RHUBARB.

Sow in drills eighteen inches apart; cover one inch deep; thin plants to six inches. In the fall trench a piece of ground and manure it well; transplant the young plants into it, three feet apart each way. Cover with litter the first winter; a dressing of coarse manure should be given each fall. It is better to buy roots which yield at once.

Linnaeus. Standard. Per packet, 5 cents; per ounce, 40 cents. **Roots.** 15 cents; \$1.50 per doz.; by mail, 20 cents each; \$2.25 per doz.

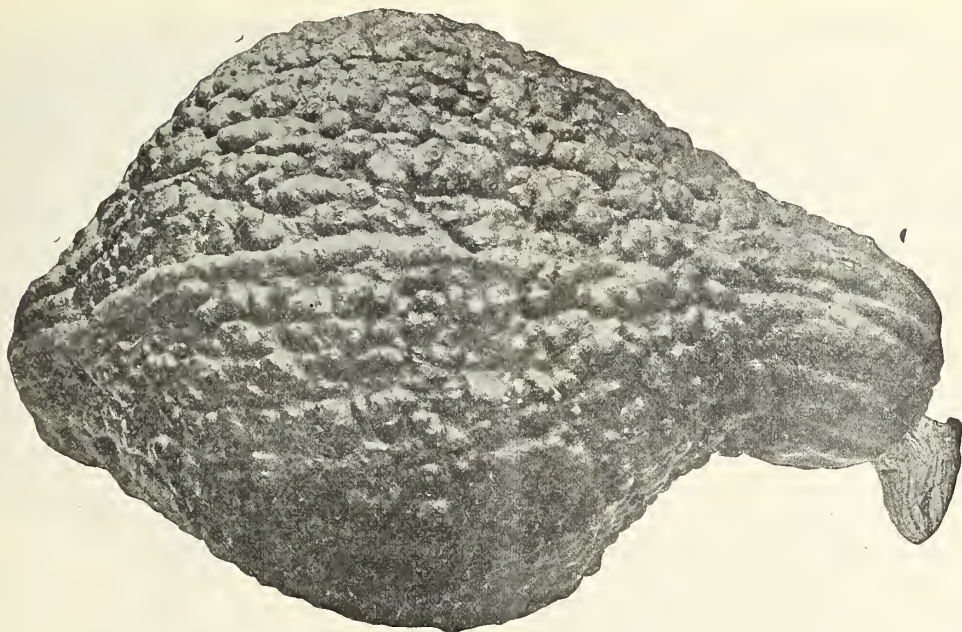


SCARLET TURNIP WHITE TIP RADISH.



SCARLET GLOBE RADISH.

SOW RADISH EVERY TWO WEEKS FOR SUCCESSION.



IMPROVED WARTED HUBBARD SQUASH

SQUASH.

Prepare the ground by thoroughly pulverizing it. Manure highly. All vines delight in warm and rich soil. Plant in hills 9 to 10 feet apart for running varieties, 5 to 6 feet for bush sort, working some fine, rich manure into each bill. Plant 8 or 10 seeds and when out of danger of hogs leave only 2 plants to the hill. Dust with lime or slug shot to protect from hogs in the early stages of growth. Cultivate till runners are well started.

Packets of each variety, 5 cents. Pro oz Pr lb

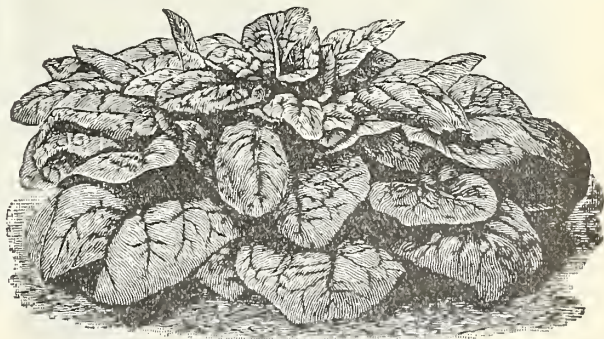
MAMMOTH WHITE BUSH. An improvement on the White Scollop Bush variety, growing double the size, ripens early, skin handsome, white and very productive..	\$0 15	\$1 75
EARLY WHITE SCOLLOP BUSH. A flat early scollop-shaped variety; rind smooth; use when young and tender.....	15	1 50
LEMON SCOLLOP BUSH. Like the preceding, of a deep yellow.....	15	1 50
SUMMER GOLDEN CROOKNECK. Productive	15	1 50
GIANT SUMMER CROOKNECK. A very large variety of the Summer Crookneck, having a thick flesh and very few seeds. Prolific and of excellent flavor; early.	15	1 75
Paxon. A fine variety; flesh deep orange yellow, very sweet and dry, of excellent flavor; cavity small and seeds few, shell very thin and varies in color from pale yellow to a mottled green; it is very early and a splendid keeper.	15	1 50
COCOZELLE or ITALIAN MARROW	15	1 50
EXTRA EARLY PROLIFIC ORANGE MARROW. About two weeks earlier than the Boston Marrow, and grows as large as the Hubbard. The flesh is very thick, of fine grain and good quality and keeps in firm condition from September to January. The skin is of a bright orange color.....	15	1 75
Perfect Gem. Excellent for Summer and Winter; wonderfully productive; color creamy white, with a thin smooth skin; flesh very fine grained, sweet and dry, with a delicious flavor.....	15	1 75
HUBBARD. The standard late variety; large size; flesh fine, close-grained, dry and fine flavor; skin dark green; keeps splendidly.....	15	1 60
Warted Hubbard. Good quality, resembling Hubbard, hut more warty.....	15	1 60
Red Hubbard. In shape and size resembling Hubbard, hut of rich orange red in color, and earlier.....	15	1 60
BOSTON MARROW. Standard; color bright orange, flesh deep orange; fine flavored; a good keeper...	15	1 40
Mammoth Chili. Grows to an enormous size, often weighing 150 pounds; color light green.....	25	....
Vegetable Cream Marrow. A favorite English variety; skin greenish yellow; flesh soft white and fine-flavored . . .	25	....

SPINACH.

For Summer use sow early in the Spring, in deep, rich soil, well manured, in drills 1 foot apart, covering the seed 1 inch deep. For very early Spring use, sow in August, and protect the plants through the Winter with covering of leaves or straw. For a succession, sow at intervals of 2 weeks.

Packets of each variety, 5 cents.

SAVOY LEAVED. Leaves thick large, and fleshy; Pr oz Pr lb a fine market variety; producing early twice the weight of crop of ordinary sorts, and very hardy.....	\$0 20	\$2 00
ROUND LEAF. Leaves thick and fleshy, slightly crimped, preferred for Spring sowing.....	20	1 80
Long Standing. A round leaf variety, standing from 3 to 4 weeks longer than other sorts without going to seed . . .	20	1 80
Victoria. Large, thick, dark green leaf, curled in center stands well ..	..	....
Triumph. Improved long-standing sort.....	20	....
Long Seasons. Slow to run to seed ..	..	....
New Zealand. For Midsummer.....	25	3 25



SAVOY LEAVED SPINACH.

SALSIFY, or VEGETABLE OYSTER.

Sow as early as the ground can be worked in the Spring, in a light mellow soil, which should be stirred to a depth of 18 inches; sow in drills 12 inches apart, 1 inch deep and thin out to 4 or 5 inches in a row. Keep clear from weeds. Cultivate the same as the parsnip.

Packet of each variety, 5 cents. Pro oz Pr lb

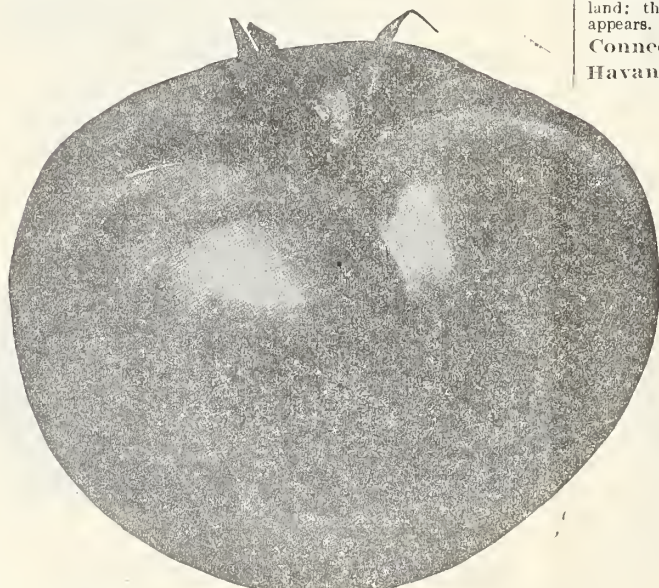
Sandwich Island Mammoth. Roots nearly double the size of the common variety, and of good quality.....	\$0 30	\$2 75
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TOMATO.

Sow in hot-beds in March. Transplant to open ground when the weather becomes warm and settled, or sow in open ground in May and transplant when plants are 6 inches high. The richer the soil the more handsome and plentiful the fruit; but to have the fruit ripen as early as possible, select rather light, poor soil and a sunny location. Plant in hills, 4 feet apart each way. After the fruit is set, pinch off the ends to check growth, gradually strip off leaves to expose the fruit to the sun.

Packets of each variety, 10 cents.

	Pr	oz	Pr	lb
Price's New Early Pink. Largest and best in shape of the Early Pink fruited varieties; early as Earliana, with the smooth appearance and fine color of the Beauty. It is solid, without hard core. Pkt 10 cents.	\$0	60	\$7	50
EARLIANA. An early sort of merit, said to be the earliest of all tomatoes; it is of uniform size and brilliant red color, of good quality, ripens thoroughly all over, the stem end coloring up perfectly. A good grower and bearer. It is solid with very few seeds.	60	6	50	
CHALK'S EARLY JEWEL. A very fine sort, growing large, solid and smooth. The color is of a bright red, similar to the stone. It is very early, a little behind the Earliana, but producing about 3 times as much fruit and the most uniform and smoothest grown; good market variety.	60	6	50	
JOHN BAER. An early Tomato of recent introduction, with beautiful, large, Bright Red, solid fruit, and a great yielder, ripening right up to the stem end. Good shipping qualities.	60	7	50	
DWARF STONE. Double the size of the Dwarf Champion, and is the largest fruited upright growing variety. The habit of vine resembles Dwarf Champion, of much stronger growth and more erect. The color is deep red, of a perfect, thick, smooth shape, a good skin which is free from cracks at stem end, very solid, ripens evenly and of excellent quality.	60	6	50	
Bonny Best. An early and productive variety. Fruits are round, somewhat flattened at stem end and produced in abundance. Color a fine scarlet and it is of good quality. It is a good forcing tomato.	60	6	50	



STONE TOMATO.

Selected Stone. Very large, smooth, bright scarlet, round, solid and heavy.	Pr	oz	Pr	lb
	\$0	60	\$7	50
Dwarf Champion Cluster. The plants grow stiff and upright, with thick, short, joined stems; it is early, is a great yielder, the fruit growing closely together in clusters on the stem, and of a pinkish color; always smooth.	60	6	50	
LIVINGSTON'S BEAUTY. Is a favorite sort, of a pinkish tinge. It ripens early, is of perfect shape, smooth and free from ribbed fruit, growing in clusters of 4 or 5, retaining its size late in the season. Free from rot and solid. One of the best.	60	5	50	
LIVINGSTON'S FAVORITE. A large, early, smooth, perfect-shaped tomato, of a dark red color; does not rot or crack, ripens evenly, very prolific, flesh solid.	60	5	50	
LIVINGSTON'S PERFECTION. It is early, ripening evenly, and a good keeper; color red, almost round in shape, perfectly smooth and solid, very productive.	60	6	00	
Matchless. It is a vigorous grower, with thrifty vines, which produce large, handsome tomatoes, abundantly throughout the season. The fruit are a rich cardinal red, very solid and smooth.	60	6	50	
Large Yellow. Color bright yellow.	60	6	50	
Yellow Plum. A small yellow variety for pickling.	60	6	50	
Ponderosa.	60	7	00	
Strawberry. (Ground Cherry.) The fruit has a pleasant strawberry-like flavor; good for preserving.	60	6	00	

Tomato Plants by the Dozen, Hundred or Thousand, Ready in May. See Page 21.

SORREL.

Sow in Spring in drills twelve inches apart, and thin to six inches in the row. Per pkt Pr oz

Sorrel. Good to eat with spinach. \$0 05 \$0 25

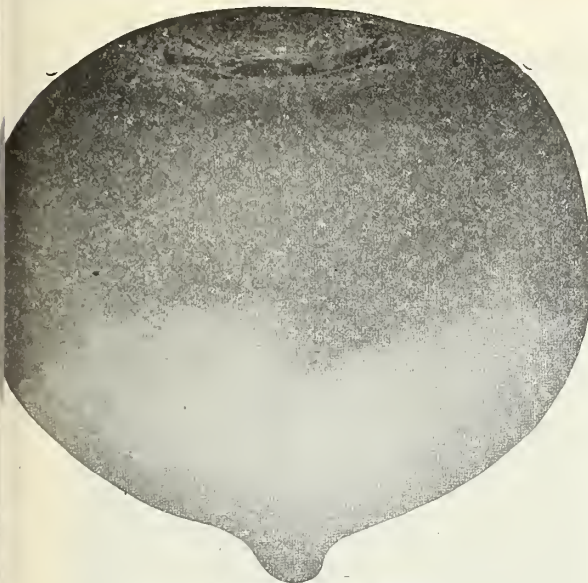
TOBACCO.

Start in hot-beds or out of doors as soon as the ground can be worked, in rich, dry soil; rake off the bed and sow broadcast, pressing down firmly and evenly; keep free from weeds, and water frequently if the weather is dry; set out the first of June, three feet apart, in heavily manured land; the tobacco worm must be removed as soon as it appears.

	Pr.	pkt	Pr	oz
Connecticut Seed Leaf.	\$0	10	\$0	40
Havana.	10			50



PRICE'S NEW PINK TOMATO.



RED TOP WHITE GLOBE TURNIP.
TURNIP.

For early use, sow as soon as the ground can be worked in the Spring, in drills fourteen inches apart, covering but slightly, except in dry weather. The soil should be light, and, if possible, new. Manure with plaster, ashes or phosphate. Thin the early varieties to six inches apart, and the Rutabagas to one foot. For Fall and Winter use, the early kinds should be sown in July and August, and Rutabagas through June and July. Hoe them a month after sowing.

Packets of each variety, 5 cents.

Special price on 10 pounds and upwards.

	Pr oz	Pr lb
Price & Reed's New Eureka (Egyptian). A white, smooth, fine-grained variety. Half long in shape resembling the White Egg, only running down straight to a tap root instead of being oval at bottom. Crop failed	\$0 25	\$2 50
EXTRA EARLY PURPLE-TOP MILAN. A very early solid strap leaf variety, coming into use a week or ten days earlier than the ordinary sorts.	25	2 50
EARLY WHITE MILAN. An early variety of handsome appearance, somewhat flattened, with snow-white flesh	25	2 50
Snowball. A medium sized, round, pure white variety of fine flavor, tender and crisp; best for early sowing.	15	2 00
RED TOP STRAP LEAF. A standard variety; white, with a red or purple tap above ground; good for garden or field use.	15	1 75
RED TOP GLOBE. Globular shape, handsome, and of superior quality; either for table or stock; color white, with red or purple top, resembling the above. It is a heavy producer, early, and a good keeper; one of the best varieties for table use and feeding stock.	20	2 00
Yellow Globe. Solid, globular shape; small tap root.	15	1 50
White Globe. Globular shaped; small tap root.	15	2 00
White Egg-shaped. Shaped like an egg; good size, fine white flesh, very smooth; fine-grained, sweet, and a good yielder	20	2 00
ROBSON'S GOLDEN BALL. Yellow standard; rich flavor, quick grower, bright yellow skin, cream-colored flesh; good keeper, round in form.	20	2 00
Cow Horn. A long carrot-shaped variety.	15	1 75
Yellow Stone. A globe-shaped turnip.	20	2 50

RUTABAGA or SWEDE.

	Pr oz	Pr lb
Banghohn	\$0 15	\$2 00
SKIRVING'S. Large, solid, early, with purple top; yellow below ground; one of the best varieties.	15	2 00
American Purple Top. Standard variety, largely grown	15	1 50

Long Island Improved. Large, good keeper and great yielder	20	2 00
White. A large, solid, white variety; sometimes called the White Russian Turnip.	15	2 00

BIRD SEEDS.

By mail, add postage at Parcel Post rates.

If you wish to keep your Birds in good condition and have them sing well, feed them good Bird Seed. We sell only the very best Sicily Canary, English or German Rape, German Millet and Russian Hemp. One trouble with the Bird Seed sold in boxes in the stores, is that it contains common Canary, oftentimes musty, which, of course, is injurious to your Birds. Our seed, mixed of the very best quality, costs no more than sold in boxes. Bear this in mind when you want Bird Seed.

Mixed Bird Seed. Mixed of Sicily Canary, German Rape, German Millet and a very little Russian Hemp; just enough to keep your Birds in good condition. 15 cents per pound.

Canary and Rape. 15 cents per pound.

Clear Canary. 15 cents per pound.

English Rape. Price on application.

Hemp. 15 cents per pound.

Washed Silver Sand. 10 cents per quart; 5 cents per pint.

Song Restorer. For restoring song; also a tonic for improving the plumage. Per bottle, 25 cents.

Bird Manna, 15 cents package.

ROUGH RICE. 25 cents per pound.

SUNFLOWER. 12 cents per pound.

PARROT SEED, Rough Rice, Sunflower and Hemp, mixed. 12 cents per pound.

Bird Lettuce. 5 cents per ounce.

Cuttle Fish Bone. 5 cents each.

GRAIN.

	Price on application.
Pride of Michigan White Oats
20th Century Oats
Heavy Weight Oats
Japanese Buckwheat
Cow Peas, Vetches, Kaffir Corn, Soja Beans, Canada Field Peas, Essex Rape, Millet, Hungarian.	...

HERB SEEDS.

	Pr pkt	Pr oz
Dill. Perennial, three feet.	\$0 05	\$0 15
Lavender. Perennial, two feet.	05	30
Sage. Annual, one foot.	05	50
Sweet Fennel. Perennial, four feet.	05	25
Summer Savory. Annual, one foot.	05	25
Sweet Marjoram. Annual, one foot.	05	50
Thyme. (French.) Perennial, one foot.	10	50

MISCELLANEOUS.

Evergreen Broom Corn. Tall . . . . .	...
Flax Seed . . . . .	...
Tobacco Dust . . . . .	...

READ REMARKS ON PAGE 2



By mail, add postage at Parcel Post rates, allowing 1 lb. for 1 qt.

PRICE'S FINE MIXED LAWN GRASS is composed of a mixture of the best varieties of fine swarding grasses, especially adapted for seeding down lawns, door-yards, cemetery lots, etc., in this climate. It makes a short top and strong root, and when grown produces a soft, compact, velvety turf. A beautiful lawn can only be had by using a good mixture of grasses. By using our mixture and cutting often, when grown, a beautiful green sward can be obtained. We have made this mixture a careful study, and it has given great satisfaction. In making a Lawn the ground should have a heavy coat of stable or sheep manure, which should be spaded or plowed in to the depth of 12 inches, the soil pulverized fine, then top-dress with sheep manure and rake in thoroughly; all stones and roots should be removed, there should be no depressions where water could stand. The seed should be sown evenly and plentifully (using about 6 bushels to the acre), be sure to cover all parts of the ground carefully, then rake lightly in and roll with a Garden Roller if possible, if not use a heavy plank, as it is very necessary the ground should be firm after seed is sown, the firmer the ground the quicker the seed will start. To renew an old lawn, a good liberal dressing of Sheep Manure should be applied and then raked thoroughly, sow seed evenly, covering all parts of the ground plentifully and rake lightly in; this should be done when grass is free from moisture or the seed and fertilizer would adhere to the grass. Seed can be sown early in Spring from March to June or in the Fall as late as the middle of October. Sowing a good quality of Lawn Grass will give you a much better Lawn than you could obtain by sodding, as most sod is full of weeds. **SHEEP MANURE** is the best to use on a Lawn, as it helps the grass wonderfully to a quick, vigorous start; it is lasting and will cause it to retain a bright green color throughout the season. A lawn should have a dressing of seed and fertilizer both in the Spring and Fall, if you wish to keep it in fine condition.

One quart, sufficient for an area 10 by 15 feet.....	\$0 25
Four-quart bag, sufficient for 20 by 30 feet.....	0 85
One peck bag, sufficient for 40 by 60 feet.....	1 50
One-half bushel bag, sufficient for space 85 x 85 ft....	3 00
One bushel bag, sufficient for one-fifth of an acre.....	6 00

MIXTURE OF GRASSES FOR SHADY PLACES. A mixture of grasses that thrive in shady situations, under trees

or close to walls where there is little sun. Per quart 25 cents; per peck, \$1.75; per bushel..... **\$6 50**

GOLF LINK MIXTURE. Adapted for golf links and outlying greens.

PUTTING GREEN MIXTURE. A mixture which will make a close, green, firm, lasting turf

Price on application.

SPECIAL GRASSES.

ANWLESS BROME GRASS (<i>Bromus Inermis</i>).....	
BENT CREEPING (<i>Agrostis Stoloniaria</i>).....	
BENT RHODE ISLAND (<i>Agrostis Canina</i>).....	
FESCUE SHEEP (<i>Festuca Ovina</i>).....	
FESCUE HARD (<i>Festuca Duriuscula</i>).....	
FESCUE RED (<i>Festuca Rubra</i>).....	
FESCUE MEADOW (<i>Festuca Pratensis</i>).....	
FESCUE TALL (<i>Festuca Eliatior</i>).....	
KENTUCKY BLUE GRASS (<i>Poa Pratensis</i>).....	
ORCHARD GRASS (<i>Dactylis Glomerata</i>).....	
RED TOP (<i>Agrostis Vulgaris</i>).....	
RED TOP FANCY re-cleaned.....	
RYE GRASS, ENGLISH (<i>Lolium Perenne</i>).....	
RYE GRASS, ITALIAN (<i>Lolium Italicum</i>).....	
TIMOTHY (<i>Phleum Pratense</i>).....	
VERNAL SWEET (<i>Anthoxanthum Odoratum</i>).....	
WOOD MEADOW GRASS (<i>Poa Nemoralis</i>).....	

CLOVER.

ALFALFA (<i>Medicago sativa</i>).....	
ALSIKE (<i>Trifolium Hybridum</i>).....	
CRIMSON (<i>Trifolium Incarnatum</i>).....	
WHITE DUTCH (<i>Trifolium repens</i>).....	

MEDIUM RED (<i>Trifolium Pratense</i>).....	
MAMMOTH RED.....	
SWEET CLOVER (<i>Melilotus Alba</i>).....	

FARM SEEDS.

MANGEL WURZEL.....	
SUGAR BEET.....	
BUCKWHEAT.....	
MILLET.....	
HUNGARIAN.....	
DWARF ESSEX RAPE.....	
CANADA FIELD PEAS.....	
SPRING VETCH.....	
WINTER VETCH.....	
COW PEAS.....	
SOJA BEANS.....	
SPRING RYE.....	
SPRING WHEAT.....	
SUNFLOWER.....	
SORGHUM.....	
KAFFIR CORN.....	
SEED OATS.....	

Price on application.

Annuals, Biennials and Perennials and Culture Directions.

Annuals are plants which, raised from seed, perfect the flowers, ripen their seed and perish the same season. There are some, such as *Verbena*, *Eschscholtzia*, cultivated as annuals, that are only such in a northern climate, being in their own congenial region biennials and perennials. **Biennials** are those which grow the first season, flower the next, and then die. They may sometimes be induced to flower for two or three successive seasons, by preventing them from going to seed. **Perennials** are those which live and continue to blossom several years. If planted very early in borders, or brought forward in windows or hot-beds, they will bloom the first season. Many of them are hardy enough to stand the coldest of our Winters, dying down every season, and coming up in the Spring from the old roots.

Annuals are divided in two classes, **Hardy** and **Half-hardy**. The **Hardy** can be sown in April or May in the open ground, or for early flowering started in pots or pans in the house, greenhouse or hot-bed, and planted out as soon as ground is warm. **Half-hardy** should be started in the house, greenhouse or hot-bed, and planted out in beds or borders in May, or they can be sown in the open ground about the middle of May.

Biennials and **Perennials** may be sown in the Spring as early as annuals—they need the same treatment, and should be planted out the following Autumn in situations where they are to flower. Can be sown in the Autumn, selecting as cool and damp a bed as possible, keeping the ground shaded and moist by frequent waterings until plants appear.

Greenhouse seeds should be sown in pots or pans half full of drainage; cover this with rough siftings of mould, and the surface with fine soil, moisten, using a fine rose. Sow seeds evenly over the surface, cover very lightly, keeping from the rays of the sun until the plants show the third leaf, then transplant into seed pans three-fourths of an inch apart, keeping them under a frame until perfectly recovered, giving a little air to strengthen them. As soon as they begin to touch each other transplant into small pots and keep in a cool, airy part of the greenhouse near the glass, repotting them when necessary.

Great care should be taken in the preparation of the soil for sowing the smaller kinds of seeds; the ground should be made rich with sheep manure, some good fertilizer or thoroughly rotted manure, dug deeply, well raked, made very fine and pliable, so the roots can penetrate and the soil will not bake in the sun after watering. The seed should be sown very thinly, covered very lightly and pressed firmly and carefully into the ground. As a rule small seeds should not be covered over one-eighth of an inch deep, the larger ones, like *Morning Glory*, *Balsams*, etc., three-fourths of an inch; very fine seeds should be sown on the surface, merely dusting them over with a little earth and gently press down with a smooth board. Keep the ground free from weeds and loosen the ground often, so rain will penetrate. In watering, use water that is not too cold; distribute it in the evening through a rose, so it will not wash the soil over the growing seed or injure the foliage or expanding buds.

Hot-bed for Seedlings. In making a hot-bed the preparation of manure is a matter of importance, and it should be well worked previous to being used, if the bed be expected to retain its usefulness for any length of time. If obtained fresh, and found to be too dry, it should be well watered and thrown lightly together to ferment; this will take place in a few days, and from three to four days afterward it should be completely turned, shaken and mixed; a second turning may be required, although one is usually sufficient. When thus cleaned of rankness the bed can be made. The place should be chosen where it is dry underneath, sheltered from the north as much as possible, and fully exposed to the sun. It should be built up from two feet six inches to four feet high, and wider by six inches every way than the frame to be placed upon it. The manure should be well shaken and mixed, while being put together, and firmly pressed by the feet. The frame should be placed on this and kept closed until the heat rises, and three or four inches of sifted sand or light soil placed on the surface of the bed. In a few days it will be ready for use; but air should be given night and day while there is any danger from the rank steam. If the sand or soil are drawn away from the sides of the bed, they should be replaced. When the hot-bed is used for seed only, nothing further is necessary; the heat of which will soon cause them to germinate; as this will after some time decline, a lining should be added, that is, fresh, hot, fermented, but not rank, manure, applied about a foot in width all around the bed; this will renew its strength.

Cold Frames are formed by placing an ordinary hot-bed frame upon a bed of light, rich soil in some warm, sheltered place in the garden, where it will be protected from cold winds. They should both be shaded from the sun by mats during the middle of the day and covered at night.

Vegetable Plants, Flower Plants and Roots

Cabbage and Cauliflower Plants, by the dozen, 100, 1,000 or in larger quantities.

Brussel Sprout Plants, by the dozen or 100.

Celery Plants, by the 100, 1,000 or in larger quantities.

Egg Plants, grown in pots, by the dozen or hundred.

Pepper Plants, Large Bell, Ruby King, and Crimson Giant.

Tomato Plants, Earliana, Chalk's Jewel, Livingston's Beauty, Dwarf Stone, Dwarf Champion, Selected Stone, by the dozen, 100, 1,000 and in larger quantities.

Sweet Potato Plants, ready in June, by the 100.

Aster Plants, in separate and mixed colors, by the dozen or 100.

Salvia Plants, by the dozen.

Asparagus Roots, see page 3.

Rhubarb Roots, may be planted in the Spring or Fall. Set three feet apart each way.

Horse Radish Sets, by the dozen or 100.

Price of the above on application.

Use Pulverized Sheep Manure For Your Garden



A (—) indicates repetition of a variety; a (*) a climber.

ABRONIA.

A pretty trailing annual, bearing clusters of elegant Verbena-like flowers of great fragrance, remaining in bloom a long time; very effective in beds, rock-work or hanging baskets. *Half-hardy annual.*

Abronia arenaria, pure waxy yellow, 6 in. \$0 05
— **umbellata**, rosy, lilac, native of California, 6 in. 05

ACROCLINIUM.

One of the finest of the everlasting flowers, blooming in August and September. *Half-hardy annual.*

Acroclinium Roseum, light rose, 1 ft. 05
— **album**, pure white, 1 ft. 05

ADONIS.

A showy plant with a brilliant flower resembling poppies; does well in the shade. *Hardy perennial.*

Adonis vernalis, yellow, 1 ft. 05
— **festivus**, see Floss Adonis. 05

AGERATUM.

A showy plant with small, cluster-like flowers, valuable for large clumps, blooming all Summer and much used for bouquets. *Half-hardy annual.*

Ageratum Mexicanum, lavender blue, 1½ ft. 05
— **album**, pure white, 15 in., 05; — **dwarf**, blue, 6 in. 05

ALYSSUM.

One of the sweetest and most useful of Summer flowers; may be used for edgings, borders, rock work, hanging baskets, etc. Continuous in bloom the entire season. *Hardy annual.*

Alyssum maritimum (Sweet Alyssum) 1½ ft. 05
— **Benthami compactum** (Dwarf) Sweet Alyssum, grows 6 in. high, flowers pure white and very fragrant 05
— **Carpet of Snow**, white. 05
— **Saxatile** (Golden Alyssum), yellow. *Hardy perennial*, 1 ft. 10

ASTER.

A splendid class of annuals, and one of the most effective of our garden favorites. The finest of the tall kinds is the Peony-flowered Perfection and Semples, branching. All varieties do best in a light, dry soil, and in dry weather should be mulched with rotten manure and well watered. *Hardy annual.*

Aster, China, fine mixed varieties, 1½ ft. 05
— **Dwarf German**, divers colors, 8 in. 05
— **Double White Dwarf**, fine, large flowers, 8 in. 05
— **Chrysanthemum flowered**, mixed, 1 ft. 05
— **Victoria**, fine mixed varieties. 10
— **Giant Comet**, white. 10
— " mixed. 10
— **Taufant's Peony-flowered Perfection**, mixed, very double, large size, round in shape, 1½ to 2 feet. 10
— **Peony-flowered Globe**, mixed colors, flowers large, 2 ft. 05
— **Dwarf Peony-flowered Perfection**, mixed colors, very dwarf, flowers globular, 6 in. 05
— **Queen of Market**, mixed colors. 10
— **Ostrich Plume**, in white, rose, dark blue and mixed. 15
— **Semple's Branching**, in white, dark blue, crimson and mixed. Each 10
— **Mary Semple**, pink. 10
— **Washington White**, pure white, a fine variety. 10
— **Washington Mixed**, same as above, mixed colors. 10
— **Daybreak**, delicate pink. 10
— **Mrs. Roosevelt**, primrose flesh color. 10
— **Hohenzollern**, in white, blue or rose. Each 10
— **Crego Giant**, white, pink and mixed. Each 15

AMARANTHUS.

Per pkt.

Plants with rich, finely-colored foliage, producing a fine effect. Sow in May or June. *Half-hardy annual.*

Amaranthus salicifolius (Fountain Plant), pyramidal form, 6 ft. high, forming magnificent plumes; orange red. \$0 05
— **Tricolor** (Joseph's Coat), red, yellow, brown, 2 ft. 05
— **Caudatus Red** (Love lies bleeding), 3 ft. 05
— **Cruentus** (Prince's Feather), 3 ft. 05

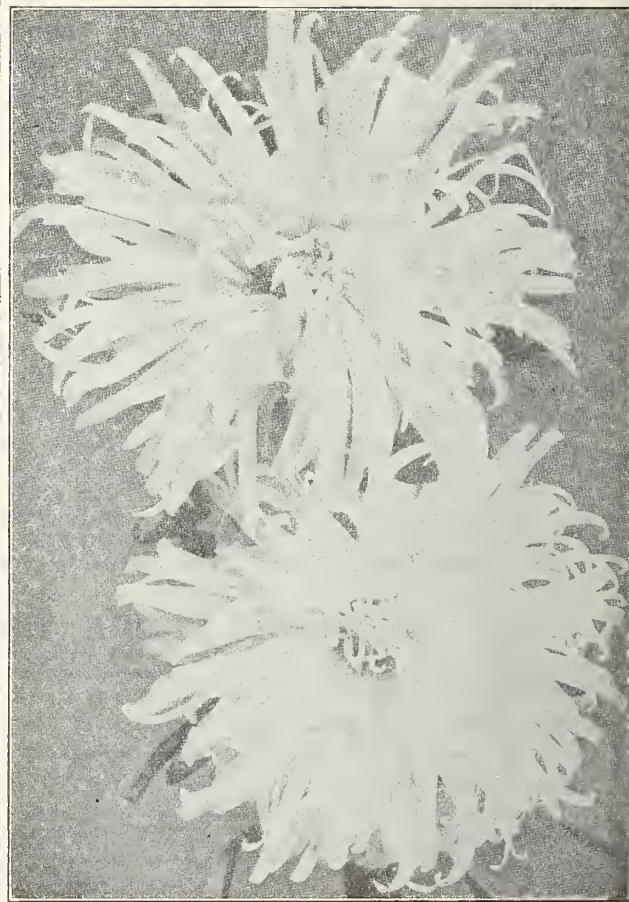
ARGEMONE.

Handsome large-growing plants, Flowers resemble large poppies. **Argemone**, mixed, 2 ft. 10

AMMOBIUM.

A small-flowered, useful everlasting; valuable for winter bouquets, and is a showy border plant.

Ammobium alatum, white, 2 ft. *Hardy annual*. 05



BRANCHING ASTER.



COSMOS, LADY LENOX.
ARCTOTUS GRANDIS.

Arctotus Grandis, handsome annual, flowers pure white, with yellow and lilac zone, 2 ft. Per pkt \$0 10

AQUILEGIA or COLUMBINE.

A well-known, highly ornamental plant, with curiously-formed flowers of strikingly beautiful colors. Sow in May.

Aquilegia, choice double mixed, 1½ ft. *Hardy perennial*.... 10
— **Long-spurred**, mixed..... 10

BALSAM (Ladies' Slipper).

One of the most beautiful of the popular annuals, producing gorgeous masses of brilliant-colored, carnation-like flowers. The most improved varieties are very double, and are styled Camellia-flowered. Sow in May, in as rich soil as possible. *Half-hardy annual*.

Balsam Solferino, white, streaked lilac and scarlet, 2 ft. 05
— **Victoria**, satiny white, spotted with scarlet, 2 ft. 05
— **Camellia-flowered**, mixed colors, very double, 2 ft. 05
— **Improved**, improved variety with large flowers, 2 ft. 05
— **rose-flowered**, mixed varieties, very double, 2 ft. 05
— **spotted**, best double varieties, mixed, 2 ft. 05
— **white double**, large flowers, 2 ft. 05
— **fine mixed Paris**, splendid double, 2 ft. 05
— **double mixed**, fine variety, 2 ft. 05

* **BALLOON VINE (Cardiospermum).**

A rapidly growing, handsome climber, remarkable for its inflated membranous capsules, from which it takes its name; very ornamental.

Balloon Vine, white, from India, 4 ft. *Half-hardy annual*. 05

BARTONIA.

A showy annual with thistle-like leaves. Sow in April or May in any good soil. *Hardy annual*.

Bartonia Aurea (Golden Bartonia), yellow, 1½ ft. 05
— **Nanna**, dwarf, golden yellow, 8 in. 05

BELLIS (Double Daisy).

A favorite for border or pot culture. Sow in May and transplant 8 inches apart. *Half-hardy perennial*.

Bellis perennis, mixed, very double, 4 in. 10

BRACHYCOME (Swan River Daisy).

A pretty plant, covered with a profusion of Cineraria-like flowers. Sow during April and May. *Half-hardy annual*.

Brachycome, mixed, 6 in. 05

BROWALLIA.

A handsome plant, covered with rich, delicate flowers, which continues to bloom during Summer and Autumn. *Half-hardy annual*.

Browallia, mixed, 1½ ft. 05

CACALIA (Tassel Flower).

A profuse flowering plant, with tassel-shaped flowers, growing in clusters, also called Flora's Paint Brush. *Half-hardy annual*.

Cacalia coccinea, scarlet, 1½ ft. 05
— **aurea**, orange yellow, 1½ ft. 05

CALCEOLARIA.

Pr pkt

Plants of a highly decorative character, remarkable for their large, finely-shaped and beautifully-spotted flowers. Sow seeds without covering, in pots, prepared with rough siftings of mould below, and filled with soil as fine as possible, merely pressing the seed into it; water with a fine hose, and place under a close frame in a shady place; no artificial heat is required. When plants are strong enough, prick into pots prepared as before. *Half-hardy perennial*.

Calceolaria hybrida, mixed from finest collections, 2 ft. \$0 20
Williams and Carter's Strains 75

* **CANARY BIRD FLOWER (Tropæolum).**

A climber with handsome foliage and curiously-shaped flowers, easily cultivated, profuse flowering and highly ornamental. *Half-hardy annual*.

Canary Bird Flower, yellow, 6 to 10 ft. 10

CANNA.

An ornamental leaved plant, very large and handsome foliage. Planted in masses imparts a tropical look to the garden. *Half-hardy perennial*.

Canna, mixed varieties, 3 ft. 05

Crozier's Mixed Hybrids, 3 ft. 05

Roots, 10 cents each; \$1.00 per dozen. See page 38.

CANDYTUFT (Iberis).

A useful border annual; fine for pot culture, conservatory, and for bouquets. Sow where plants are to bloom. Thin out to 4 or 5 inches apart. *Hardy annual*.

Candytuft , mixed, 1 ft. 05	— Little Prince , white. 05
— white rocket , 1 ft. 05	— crimson , 1 ft. 05
— fragrant white , 1 ft. 05	— scarlet , 1 ft. 05
— giant white , 1 ft. 05	— purple , 1 ft. 05
— Empress , white, 1 ft. 05	— rose , 1 ft. 05
— hybrid dwarf , reddish purple and white, 6 inches. 05	

CANTERBURY BELLS (Campanula Medium).

A well-known plant, with beautiful bell-shaped flowers; fine for borders. Transplant 2 feet apart. *Hardy biennial*.

Canterbury Bells, double mixed, 2½ ft. 05
— **single mixed**, 2½ ft. 05
— **Cup and Saucer**, mixed 05

CATCHFLY (Silene).

A free-flowering plant with bright, attractive flowers; adapted for Spring and Summer blooming. Sow in April or May. *Hardy annual*.

Catchfly, red, 15 inches. 05 — **white**, 15 inches. 05
— **mixed**, 15 inches. 05

CELOSIA.

A handsome plant, producing spikes of beautiful feathery flowers, growing freely; succeeds best started in the house or hot-bed. *Half-hardy annual*.

Celosia Japonica (Japanese Cockscomb), scarlet, 3 ft. 10

— **Huttonii**, branches tipped with bright crimson flowers, 2 ft. 10

Dwarf varieties, see Cockscomb

Thompsonii, feathered. 10

Childsii (Chinese woolflower) 15



ESCHSCHOLTZIA.

CENTAUREA (Dusty Miller).

Per pkt

Valuable silver-leaved ornamental bedding plants, fine for conservatory and parlor; succeed well when potted and kept through the Winter. *Green-house perennial.*

Centaurea Candidissima , snowy-white foliage, 1 ft.....	\$0 10
— Clementi , silvery leaves, cut and fringed, 6 in.....	10
— Gymnocarpa , fine cut, with fern-like leaves, 1½ ft.....	10
— Gyanus mixed (Corn bottle), Bachelor's Button. <i>Hardy annual</i> , 2 ft.....	05
— Blue , 2 ft.....	05
— Odorata Margarita , pure white.....	10

CHRYSANTHEMUM.

One of the most effective and showy of Summer flowering plants. Sow in good light soil during last of April and May, and thin out to 1 foot apart. *Hardy annual.*

Chrysanthemum , mixed colors, 2 ft.....	05
— tricolor , yellow and white, 1 ft.....	05
— coronarum , double white, 2 ft.....	05
— Frutescens Grandiflorum , the <i>Marguerite</i> or <i>Paris Daisy</i> , covered with large, white, star-like flowers.....	05
— Double Annual varieties , mixed.....	10
— Northern Star , large white flowers with black center.....	10
— Double Chinese , mixed, <i>perennial</i>	15
— Double Pompon , small flowering <i>perennial</i>	15
— Double Japanese , mixed, <i>perennial</i>	15

CENTRANTHUS.

A pretty, free-flowering, compact growing plant, does well in any common soil; very effective in beds. *Hardy annual*

Centranthus , mixed red and white, 2 ft.....	05
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CINERARIA.

A well-known free flowering, favorite plant; blooms throughout the greater portion of the year, having a range and brilliancy of color scarcely surpassed. Requires about the same culture as the Calceolaria. *Green-house perennial.*

Cineraria , mixed from finest prize flowers.....	20
— Williams and Carter's Strain	75

CLARKIA.

A most desirable free growing plant, blossoming profusely; will continue to bloom nearly all Summer. Sow in April and May and thin out. *Hardy annual.*

Clarkia Elegans , mixed, 1½ ft.....	10
— rosea , rose, 2 ft., 10; — alba , white, 1½ ft.....	10

*** CLEMATIS (Virgin's Bower).**

A well-known hardy climber of rapid growth, free flowering and very ornamental for covering fences, arbors, verandas, etc. *Hardy annual.*

Clematis , white, sweet scented, 05 — Blue	05
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**DELPHINIUM.****DIMORPHOTHECA AURANTIACA.***** CLIANTHUS.**

Per pkt

Clianthus Dampieri , rich scarlet, long petaled flowers, marked with a large black blotch; sow in May. <i>Half hardy perennial</i> , 3 ft.....	\$0 10
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*** COBÆA.**

A beautiful climber, having large, bell-shaped flowers, with elegant leaves and tendrils, growing very rapidly; sometimes to the height of 20 or 30 feet. Seeds should be planted edgewise, and started in pots in the house or hot-bed, in March or April; sow in the open ground, when the earth is warm. *Half-hardy perennial.*

Cobæa Scandens , purple lilac, 20 ft., 10; — alba , white, 20 ft.....	15
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COLEUS.

A showy foliage plant. The new hybrid colors produce a fine effect, either in groups or single. *Half-hardy perennial.*

Coleus , Hybrid Mixtures, seeds from finest specimens.....	20
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CONVOLVULUS MINOR (Dwarf).

A beautiful, showy plant, with handsome, rich-colored flowers, producing a brilliant effect. Sow middle of May. *Hardy annual.*

Convolvulus mixed, 1½ ft.....	05
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COCKSCOMB (Celosia).

Attractive and graceful plants, producing in the greatest profusion spikes of feathery-looking flowers. Sow in May. *Half-hardy annual.*

Cockscomb , red dwarf, crimson, 1½ ft.....	05
— aurea , dwarf, yellow, 1½ ft., 05; mixed , 1½ ft.....	05
<i>Japanese and others, see Celosia.</i>	

COREOPSIS or CALLEOPSIS.

Of all the annuals this genus is one of the most striking; the colors are rich, flowers numerous and beautiful, producing fine effects in mixed borders. Sow from April to June in a good light soil. *Hardy annual.*

Coreopsis Drummondii , mixed, 1 to 2 ft.....	05
— bicolor , mixed, 1½ to 2 ft.....	05
— grandiflora , mixed, 1½ to 2 ft.....	05

COSMOS.

Plants growing 3 ft. high, covered in the Fall with large flowers, resembling Single Dahlias, of all colors.

Cosmos , large flowering, mixed.....	10
— Giant Early Flowering, Fancy	10
— Lady Lenox , large, shell-pink blossoms.....	10



*** CYPRESS VINE (*Ipomœa Quamoclit*).**

Beautiful climbing plant; flowers small and thickly set in a beautiful dark green, delicate, fern like foliage; fine for trellises. *Half-hardy annual*.

Cypress Vine, crimson, very brilliant, 10 to 15 ft. Pr pkt \$0 05
 — — white, 10 to 15 ft. 05

DAHLIA.

Seed saved from the best variety of various colors and heights. Sow in fine light soil in the middle of May.

Dahlia, fine mixed double varieties. *Half-hardy perennial*. 10
 — single, mixed 10
 — cactus, mixed 10

DELPHINIUM (Perennial Larkspur).

Remarkable for great beauty and variety of shades, producing splendid spikes of flowers, and if sown early will flower the first year. *Hardy perennial*.

Delphinium Formosum, blue and white, 2 ft. 10
 — **Imperial**, mixed (Emperor Larkspur), a profuse bloomer, close, erect spikes, covered with flowers, 18 in. 10
Delphinium Newport Pink, a rose colored very beautiful free flowering sort, (*annual*), 2 ft. 10
 — **Emperor, Branching**, mixed. *Annual* 10

DIANTHUS (Pink).

A magnificent genus, embracing some of the most popular flowers in cultivation. *D. Heddewegii* and *laciniatus* are fine sorts, with splendid flowers. Sow during April and May. *Hardy Annual*.

Dianthus Heddewegii, colors various, 1 ft. 05
 — **Heddewegii Double**, 1 ft. 10
 — **laciniatus**, white, red, rose, violet, carmine, purple and maroon, beautifully fringed, and 2 to 3 in. in diameter; 1 ft. 05
 — **laciniatus Double**, double flowers, various colors, 1 ft. 10
 — **Morning Cloak** 05 | — **Eastern Queen** 05
 — **diadematus**, fl. pl. (Double Diadem Pink). Of dwarf compact growth; flowers regular and densely double 10
 For other varieties, see *Pink*.

DIDISCUS (Trachymene).

Didiscus cœruleus, a very pretty little blue border plant. 05
Half-hardy annual, 1 ft. 05
Dimorphotheca aurantiaca (African Orange Daisy). 20
 Pretty hardy annual, growing 1 to 1½ ft. high. Sow in May. 20

DIGITALIS (Foxglove).

Plants producing dense spikes of flowers, on stems 3 ft. high in June and July; large bell-shaped flowers. *Hardy perennial*. Pr pkt
Digitalis purpurea, purple spotted, 3 ft. \$0 05
 — **alba**, pure white, 3 ft. 05
 — **lutea**, golden yellow, 3 ft., 05 — **rosea**, 3 ft. 05

EDELWEISS (*Gnaphalium*).

Gnaphalium Leontopodium. From the Alps of Switzerland. Sow seed early in spring and keep moist 10

ERYSIMUM.

A plant bearing spikes of golden yellow and deep orange blossoms; free flowering, effective in beds or mixed borders. *Hardy annual*. 05
Erysimum (Golden), yellow, 18 in. 05

ESCHSCHOLTZIA (California Poppy).

A showy flowering plant of rich and beautiful colors, a good bloomer; fine for bedding or massing. *Half-hardy perennial*. 05
Eschscholtzia alba, white, 6 in. 05
 — **californica**, bright yellow, orange center, 1 ft. 05
 — **crocea**, rich orange, 1 ft. 05; — **double**, mixed, 1 ft. 05
 — **Mandarin**, 1 ft. 05

ETERNAL or EVERLASTING FLOWERS.

See *Helichrysum*, *Xeranthemum*, *Acroclinium*, *Globe Amaranthus*, *Anemobium* and *Rhodanthe*.

EUPHORBIA.

Euphorbia variegata, white, foliage nicely veined and margined with white, 2 ft. *Half-hardy annual*. 10

EVERLASTING PEAS (*Lathyrus*).

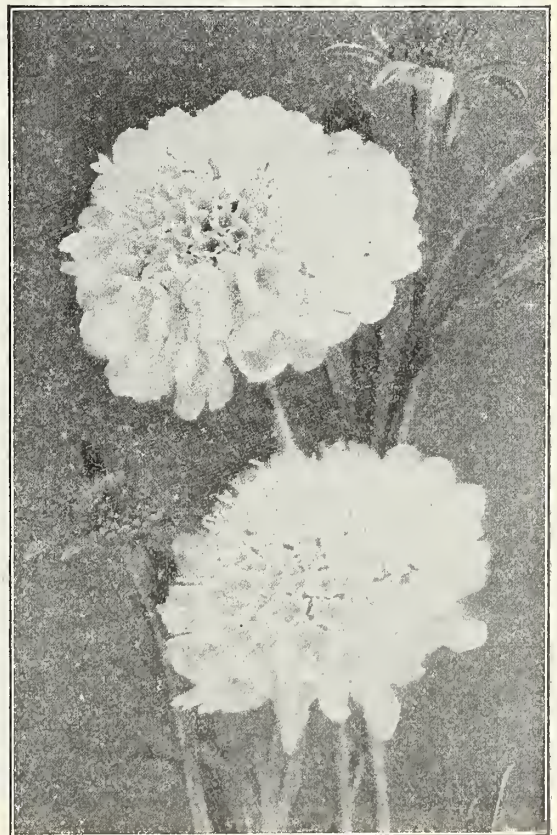
A rapidly-growing ornamental climber, growing in any common soil, 5 to 7 ft. *Hardy perennial*. 05
Everlasting Peas (*Lathyrus latifolius*), mixed 05

FLOS ADONIS.

A pretty plant, growing well in any good soil. *Hardy annual*. 05
Flos Adonis (*Adonis Æstivalis*), dark crimson, pretty, 2 ft. 05

FORGET-ME-NOT (*Myosotis*).

A popular little plant, with beautiful star-like flowers; blooms early; valuable for Spring gardening. *Half-hardy perennial*. 05
Forget-me-not, Blue, 6 in. 05



SCABIOSA.

GODETIA.

A very desirable, free flowering plant, attractive in beds, borders and ribbons; grows freely in any garden soil.

Godetia, finest mixed..... 05

HELICHRYSUM (Everlasting Flower).

Exceedingly handsome for Winter bouquets. Should be cut before the bloom fully expands, and carefully dried by hanging in a dark closet. *Hardy annual.*

Helichrysium monstrosum, crimson, 1½ ft. 05
 — rose, 1½ ft. 05
 — white, 1½ ft. 05
 — yellow, 1½ ft. 05
 — mixed, 1½ ft. 05

HELIANTHUS.

Helianthus Crennerifolius, miniature sunflower, covered with hundreds of small (single) bright orange flowers..... 05

HELIOTROPE.

A delicious fragrant plant, fine for pot culture or bedding purposes; flourishes in any good soil. *Half hardy perennial.*

Heliotrope, finest mixed 1 ft. 05

HIBISCUS.

A very beautiful and showy plant; much prized for the beautiful colors of its flowers. *Hardy annual.*

Hibiscus Africanus, cream color, rich brown center. 1½ ft. 05

HOLLYHOCK.

Pr pkt

This splendid, stately plant should have a place in every flower garden; will bloom the first year if sown early *Hardy perennial.*

Hollyhock, double, mixed Chater's Superb Strain)..... 10

— **single**, mixed, 4 ft. 10

— **Allegheny Fringed**, large flowers with fringed petals, mixed colors 10

Hybrid Annual flowering, mixed, double and single... 10

HONESTY or SATIN FLOWER (Lunaria).

A showy, early, free flowering Summer plant. The flowers are succeeded by singular, semi transparent seed vessels. *Hardy biennial.*

Honesty (Lunaria biennis), purple 2 ft. 05

***HONEYSUCKLE, FRENCH (Hedysarum).**

A free flowering plant of easy culture. *Hardy perennial.*

French Honeysuckle, red, 3 ft. 05 | — **white**, 2 ft.. 05

***HYACINTH BEAN (Dolichos)**

A beautiful class of quick growing, ornamental climbers from the East Indies. *Tender annual.*

Dolichos Lablab, purple (Hyacinth Bean), 10 ft. 05

— **alba**, white (Hyacinth bean), 10 ft. 05

ICE PLANT.

A pretty little trailer, the leaves are covered with frost or crystalline globules, giving it the appearance of being covered with ice; effective for rock work and hanging baskets. *Half hardy annual.*

Ice Plant (Mesembryanthemum crystallinum) trailer, 6 in. 05

GAILLARDIA.

Very showy plants, with flowers, remarkable for their profusion, size and brilliancy of color blooming throughout the Summer and Autumn. Thrive in any rich soil. *Half hardy annual.*

Gaillardia picta, crimson and yellow, *perennial*, 1½ ft. \$0 05

Lorenziana, Double 05

Annual varieties..... 05

GERANIUM (Pelargonium).

These favorites are too well known to need description, they are for in door as well as out of door decoration. *Half hardy perennial.*

Geranium hybrid, mixed, finest hybrid varieties 10

— **hybrid mixed**, golden and bronzed leaves 15

— **apple scented**, pink, 1 ft. 15

GILIA.

A very pretty dwarf annual, will bloom in almost any situation; grows well in pots. *Hardy annual.*

Gilia mixed, various colors..... 05

GLOBE AMARANTHUS (Gomphrena).

Everlasting, with pretty, showy flowers, which may be cut when full grown in Summer and preserved for Winter bouquets, after cutting tie in bunches and hang in a dark closet. They bloom from June till October. *Half hardy annual.*

Globe Amaranthus, orange, 2 ft. 05

— purple (Bachelor's Button), 2 ft. 05

— white, 2 ft. 05

GLOXINIA.

A superb genus of green-house plants, producing flowers in the greatest profusion, remarkable for their beauty of color. *Stove perennial bulbs.*

Gloxinia, finest mixed, from splendid collections 20

***GOURDS ORNAMENTAL (Cucurbita).**

Very ornamental climber, with fruit of the most singular description, both as to shape and marking; of rapid growth and luxuriant foliage; very desirable for trellis work, etc. *Tender annual.*

Gourd orange, (Mock orange)..... 05

— **Hercules club**..... 05

— **Dipper**, 05

— **Nest egg**, 05

— **bottle**, 05

— **Dish Rag or Bonnet**, 05

— **mixed variety**..... 05

GYPSOPHILA PANICULATA.

Gypsophila Paniculata, Flowers white fine for boquets, 2 ft. 05



IMPATIENS (Sultans or Zanzibar Balsam).

Charming plants for house or table decoration. Pr pkt
IMPATIENS SULTANI, flowers brilliant, rosy-scarlet.. \$0 10

IPOMEA NOCTIFLORA. (See Moon Flower.)*** JAPANESE HOP.**

Humulus Japonicus Variegatus, leaves light and dark green, splashed with white, ornamental and quick-growing climber

JACOB'S LADDER (Polemonium).

A hardy perennial, growing readily in ordinary good soil; fine for mixed borders; easy of culture.

Jacob's Ladder, mixed, blue and white..... 06

JACOBÆA (Senecio).

Free-growing plants of the easiest culture, producing gay-colored flowers in profusion. Hardy annual.

Jacobaea crimson, 1 ft.. 05 — **rose**, 1 ft..... 06

— **Purple**, 1 ft..... 05 — **white**, 1 ft..... 06

KOCHIA TRICHOPHILA.

Kochia Trichophila (Summer Cypress), an ornamental annual growing 2 ft. high. The light green foliage changing to a fiery red towards autumn..... 10

LANTANA.

Free-flowering plants with brilliantly colored flowers, constantly changing in hue; effective for pot culture or bedding

Lantana, mixed varieties, 2 ft. Half-hardy perennial..... 06

LARKSPUR (Delphinium).

An ornamental plant of great beauty, variety of colors and profusion of flowers. Hardy annual.

Larkspur Double-dwarf rockèt, fine mixed, 1 ft..... 06

— **Hyacinth flowered**, fine mixed, 1 ft..... 06

LAVATERA.

Tall, showy, profuse-blooming handsome plants, growing freely in light soil, and very effective when used as a background.

Lavatera, mixed, 3 ft. Hardy annual..... 06

LINUM (Flowering Flax).

These are conspicuous for their brilliancy of color.

Linum Flavum, yellow, 1 ft. Hardy perennial..... 06

— **Grandiflorum coccineum**, scarlet, 1 ft. Hardy annual..... 06

*** LOASA (Caiophora).**

A handsome, rapid-growing, free-flowering climber, with curious-looking beautiful flowers.

Loasa, mixed, yellow and scarlet. Hardy annual..... 06

LOVE-IN-A-MIST, NIGELLA.**Devil-in-the-Bush, or Lady-in-the-Green.**

A very interesting, compact-growing, free flowering plant, with curious flowers and seed-pods. From the appearance of the stamens it has received its singular name. Hardy annual.

Love-in-a-Mist, mixed, 1 ft..... 06

Miss Jekyll, beautiful sky blue..... 05

LOBELIA.

Mostly dwarf-growing; a beautiful class of plants with delicate drooping habit. The profusion of their flowers renders them ornamental for vases and hanging baskets, borders or ribbons. Half-hardy annual.

Lobelia Crystal Palace, blue trailer..... 10

— **Cardinalis**, red..... 10

— **alba**, white, 6 in..... 10

— **rosea**, delicate rose, 6 in..... 10

LYCHNIS (Ragged Robin).

A highly ornamental and handsome genus of plants, easy of culture; effective in shrubbery and borders. Hardy perennial.

Lychnis alba, white, 2 ft..... 05

— **Chalcedonica**, scarlet, 2 ft..... 05

MADIA (Madaria).

The flowers golden, with a brownish rim round the disc.

Madia elegans, from California, yellow, 2 ft. Hardy annual..... 05

MALOPE.

Plants branching, producing large flowers in profusion.

Malope grandiflora, dark crimson, 2 ft. Hardy annual..... 05

MARVEL OF PERU (Four o'clock), (Mirabilis).

A beautiful plant, with flowers of much beauty and a variety of colors and handsome foliage; makes a fine Summer hedge. The roots can be preserved, like Dahlias, through the Winter. Half-hardy perennial.

Marvel of Peru (Four o'clock), mixed colors, 2 ft..... 06

— **gold striped and variegated foliage**, 2 ft..... 06

MATRICARIA (Feverfew).

A beautiful dwarf-growing plant, well adapted for beds or edgings. Half-hardy annual.

Matricaria Capensis Double, white, curled foliage, 8 in..... 06

— **Golden Ball**..... 05

DOUBLE MARIGOLD (Tagetes).

A well-known plant with handsome double flowers of rich and beautiful colors, and neat, compact green foliage. Annual. Per pkt

Marigold, African Lemon, 2 ft..... 06

— **Orange**, 2 ft..... 06

— **El Dorado**, very fine, 05; — **Butterfly**..... 06

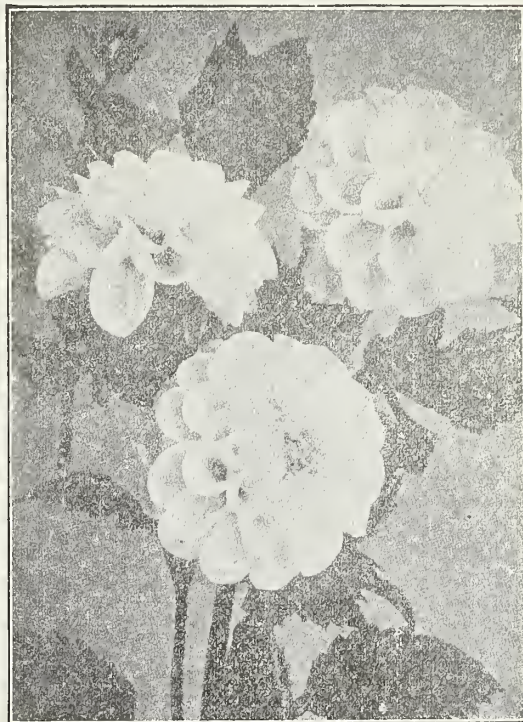
— **French**, brown, 1½ ft..... 06

— **Ranunculus**, striped, 1½ ft..... 06

— **Calendula**, mixed varieties..... 06

— **Calendula Prince of Orange**, golden orange..... 06

— **Legion d'Honor**, Single Dwarf, and brown..... 06

**DAHLIA.****DOUBLE FRINGED PETUNIA.**



PHLOX DRUMMONDII GRANDIFLORA.

*** MAURANDYA.**

A Summer climber, adapted to the conservatory and greenhouse, or trellises, verandas, etc. Blooms the first season. *Half hardy perennial.*

Maurandya Barclayana , rich violet, 10 ft.....	Pr pkt \$0 05
— alba , white, 10 ft.....	05
— rosea , rosy pink, 10 ft.....	05
— mixed , fine varieties.....	05

*** MORNING GLORY (Convolvulus Major).**

A well-known and beautiful climber. *Hardy annual.*

Morning Glory (Convolvulus Major), mixed, 20 to 30 ft.....	05
— scarlet or star (Ipomea Cocciuea), 10 ft.....	05
— New Double , mixed, 15 to 20 ft.....	05
— Imperial Japanese , mixed, large fringed flower 20 ft..	10

MIGNONETTE (Reseda).

A well-known fragrant plant. Should be sown about shrubbery and mixed borders, where it grows rapidly; it is more fragrant when grown on poor soil; if thinned out as soon as the plants are large enough, they will grow stronger and produce larger spikes of bloom. *Hardy annual.*

Mignonette Sweet (R. Odorata), white buff, 6 in.....	05
— Large flowering (R. Grandiflora), buff, 6 in.....	05
— Parson's white , flowers almost white, very fragrant, 6 in.....	05
— Miles' spiral , habit dwarf and branching, 8 in.....	05
— Machet , dwarf French variety, 6 in.....	05
Victoria grandiflora , dark red, 6 in.....	05
Defiance , large and fragrant.....	05
Golden Queen , golden yellow.....	05
New Giant , immense spikes.....	05

MIMULUS.

A profuse-flowering plant, with brilliantly-colored flowers, beautifully marked. Makes fine bedding plants for Summer. If sown in Autumn, produces early-flowering greenhouse plants. *Half-hardy perennial.*

Mimulus cardinalis (monkey flower), scarlet, 1 ft.....	10
— moschatus (musk plant), yellow, 9 in.....	10

*** MOMORDICA (Balsam Apple).**

A curious trailing plant. The fruit has a waxy appearance and opens when ripe, disclosing its seeds and brilliant red interior; has a fine appearance when planted on stumps, rock work, etc. *Half-hardy annual.*

Momordica balsamina (Balsam Apple), 10 ft.....	05
— charantia (Balsam Pear), 10 ft.....	05

*** MOON FLOWER (Ipomea Noctiflora)**

Flowers 4 to 5 inches in diameter, of pure white color; blossoms from August to November during the evening and dull days. It has a rich Jessamine-like odor at night; is a rapid climber.

Moon Flower , 10 to 15 ft. <i>Annual</i>	Per pkt \$0 10
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NIEREMBERGIA (Cup Flower).

A half hardy perennial, flowering the first of the year if sown early. A continuous bloomer.

Nierenbergia , mixed, one foot.....	05
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NEMOPHILA (Love Grove).

A hardy annual, of neat, compact habit, blooming freely all summer. Plant in cool, shady place.

Nemophila , mixed, 6 to 9 in.....	05
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NEMESIA.

A favorite class of annuals; fine for bedding and pot culture. Grow in round bush form and bear brilliant flowers all Summer.

Nemesia strumosa Suttonii , blue, violet, white, 6 in.....	05
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NICOTIANA.

Showy and profuse flowering annuals, giving a continuous display of flowers through the Summer; they commence to flower a few weeks after sowing. The plants are of bushy habit, about 2 feet high, carrying the flowers in clusters, thousands being borne on a single plant during the Summer.

Nicotiana glauca , white.....	05
— Sanderac , crimson.....	10
— mixed hybrids	10

NASTURTIUM DWARF (Tropaeolum nanum).

Plants of beauty, compact growth and rich colored flowers. *Half hardy annual.*

Nasturtium, dwarf , fine sorts, mixed, 1 ft.....	05
— Carter's scarlet , 1 ft.....	05
— caeruleum roseum , rose tinted maroon, 1 ft.....	05
— spotted , yellow and crimson, 1 ft.....	05
— Beanty , striped, yellow and red.....	05
— yellow	05
— King Theodore , flowers almost black, 1 ft.....	05
— Pearl , white, 1 ft., 05; — black ,.....	05
— tall or running varieties , mixed 5 ft.....	05

Collections, see page 37.

PETUNIA.

A very profuse flowering plant, of easy culture, with brilliant and various colors. Flowers the whole Summer. The double flowers are produced by fertilizing single flowers with pollen of the double, and even when done with the greatest care is not likely to be successful. Seed producing forty per cent of the double flowering plants of good quality is considered first class. *Half-hardy perennial.*

Petunia , hybrid, mixed, 1 ft.....	05
— hybrid blotched and striped	15
— grandiflora fimbriata , finest single fringe, 1 ft.....	15
— Ruffled Giant , fluted and fringed.....	20
— Century Prize , giant flowers, fringed and ruffled.....	25
— splendid double large flowering (Hybrid, Grandiflora, fl. pl.), extra fine, double variety, all colors mixed, 1 ft.	35
— double mixed , fine variety, 1 ft.....	20
— grandiflora fimbriata, fl. pl. Various colors, very double and deeply fringed, 1 ft.....	35



PANSY.

PANSY (Heartsease), *Viola Tricolor*.

A well-known favorite, producing a profusion of brilliant flowers. Picking off the buds as soon as they appear during the Summer will cause the plants to grow bushy and compact; they will bloom profusely during the late Autumn and early Spring months. Prefers a moist, shady situation; cover during the Winter months. Sown early in May will bloom all Summer. Seed sown in August or September, kept in a cold frame through the Winter, and planted out in the Spring, will blossom the whole season. Hardy perennial, 6 in.

	Per pkt
Pansy, fine mixed.....	\$0 05
— fine mixed English hybrid.....	10
— extra large stained Parisian Giant mixed, saved from large and beautiful strain of prize flowers....	10
— Price's Superb Mixture, large flowers with fine colors and markings, mixture of 30 of the best varieties	20
— Extra Large Flowering Hybrid, mixed; these embrace almost all shades of color, with large and beautiful markings	25
— Cassiers, Bugnot and Odier Strains, mixed .	20
— Eckford Prize Strain, large and fine markings.....	10
— Cassiers, large flowered, blotched, rich, showy.	20
— Bugnot, superb blotched, very large flowers.....	20
— Lord Beaconsfield, violet and lavender.....	10
— Non Plus Ultra, a fine large blotched strain.....	10
— Peacock, large flowered, slate blue, with white edge...	10
— Giant, flowers of immense size.....	10
— Trimardeau, large and fine.....	10
— Masterpiece, curled edge.....	10
— Emperor William, blue.....	10
— Odier or five blotched, 10; white.....	10
— Golden Queen, yellow, 10; yellow, golden.....	10
— Sn-v Queen, white.....	10

Perilla Nankienensis. Ornamental leaved plant..... 05

PENSTEMON.

Ornamental hardy plants, remarkable for the beauty of their long, graceful spikes of fine-shaped and richly-colored flowers; will bloom the first season. Half-hardy perennial, 2 ft. Per pkt

<i>Penstemon</i> , <i>Cobaea</i> , white and purple.....	05
— mixed, colors	05

PORTULACA.

A brilliant beautiful flower, with delicate colors. Its large, splendid flowers, produced in the greatest profusion, make a very fine appearance. The double variety is one of the most showy and desirable low-growing plants in cultivation. annual.

<i>Portulaca</i> , hybrid <i>grandiflora</i> , mixed, 6 in.....	05
— alba, pure white, 05; — aurea, golden yellow.....	05
— rosea, rose color, 05; double mixed.....	05
— new double mixed, <i>grandiflora</i> , choicest mixed, flowers from 1 to 2 in. in diameter, resembling roses in appearance; the most brilliant shades and colors.....	10

PINKS AND CARNATIONS (*Dianthus*).

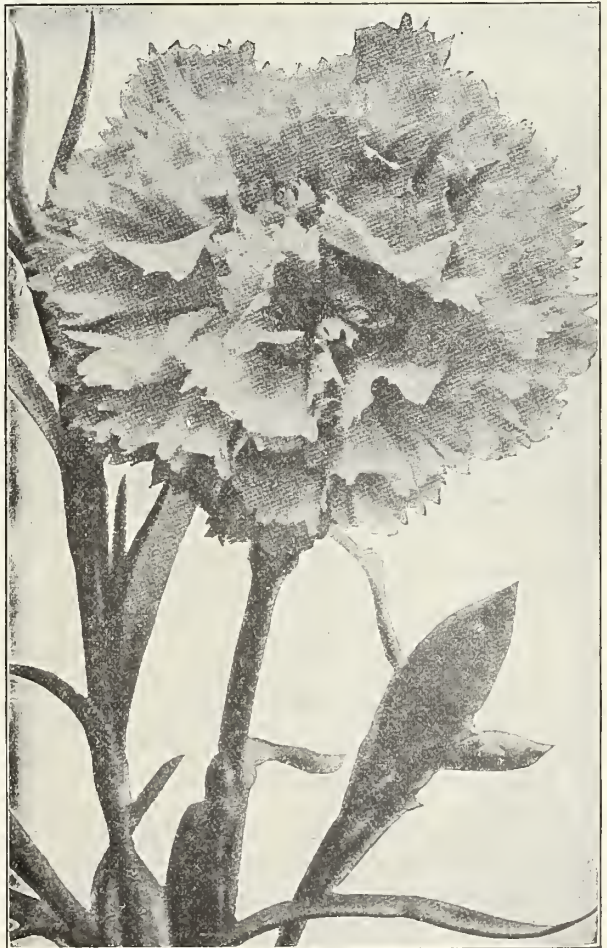
A well-known plant of great beauty and fragrance, easy of culture; flowering profusely. Per pkt

<i>Pink China</i> (<i>D. Chinensis</i>), (annual), finest mixed, 1 ft....	\$0 05
— <i>Carnation</i> (<i>D. Caryophyllus</i>), divers colors, 1½ ft.....	10
— <i>Margaret carnation</i> , mixed (annual), blooming in 3 or 4 months from sowing seed. Have very large and sweet-scented flowers of rich colors, ¾ are double, 18 in....	10
— <i>Margaret</i> , yellow	10
— dark red (<i>D. Cruentus</i>), bloody red, 1 ft.....	05
— double garden (<i>D. Moschatus</i>), (annual), mixed	05
— <i>Imperial</i> . (Annual)	05
— <i>Pheasant's eye</i> (<i>D. Plumerius</i>) red, fragrant, 6 in...	05
— double <i>plumarius</i> (<i>May Pinks</i>), very fragrant.....	10
— <i>Chauband's perpetual carnations</i> , mixed colors, large fine formed flowers.....	20
— <i>Semperflorens</i> (<i>Perpetual Pinks</i>), double and single, of various colors	10
— <i>picotee</i> (<i>D. Caryophyllus</i>), fine mixed.....	10
— <i>picotee</i> (<i>D. Caryophyllus</i>), choicest mixed.....	20

PHLOX DRUMMONDII.

These flowers are of extreme beauty, are unrivalled for richness of color, profusion and length of duration in bloom.

<i>Phlox Drummondii</i> , all colors, mixed, 1 ft.....	05
— <i>grandiflora</i> , splendid mixed, fine flowering, 1 ft.....	05
— star of <i>Quedlingburg</i> , mixed colors, 1½ ft.....	05
— alba, pure white, 1 ft.....	05
— black warrior, dark red, 1 ft.....	05
— <i>Isabellina</i> , pale yellow, 1 ft.....	05
— <i>occulata</i> , white and lilac, 1 ft.....	05
— <i>Rosea</i> , pink	05
— <i>Radowitzi</i> , rose and white, 1 ft.....	05
— <i>nana compacta</i> mixed, dwarf growing, various colors, 5 in.....	10
— <i>decussata</i> (<i>Perennial Phlox</i>), mixed varieties, 3 ft.....	10
<i>Polyanthus</i> , mixed (<i>Primula Elatior</i>), 9 in. Hardy Perennial	10
<i>Potentilla Hybrida</i> , double mixed.....	10



MARGARET CARNATION.

Peas, Flowering (Sweet Peas).

A deep, rich, moist soil is best suited for Sweet Peas. In planting, a trench should be dug 1½ feet deep and filled in to about 10 inches from the top with a good loam, mixed with ground bone, sheep manure, or well-rotted stable manure. Even soil in trench and sow the Peas carefully and plentifully, covering about two inches deep, and by degrees, as the vines come up, keep filling in the soil gradually, a little at a time, until even with the surface; thin out vines to about two inches apart. For early flowers, they should be sown as early in the Spring as the ground can be prepared. Change location in planting each year if possible. Will bloom the whole season if the pods are picked off as they begin to form.

Price's Superb Mixed Sweet Peas.

This mixture is composed of 65 sorts, including the Spencer, Unwin, and Large Flowered Sorts, and the following Varieties listed below. It cannot be excelled.

Price per packet, 5 cents; per ounce, 15 cents; per quarter-pound, 40 cents; per pound, \$1.50.

	Per pkt
America, crimson, scarlet striped....	\$0 05
Aurora, white, flaked with orange....	05
Black Knight, deep maroon.....	05
Blanche Burpee, fine large white....	05
Blanche Ferry, pink and white.....	05
Bolton Pink, large orange pink.....	05
Carmine Invincible, bright red....	05
Chancellor, dark and light orange....	05
Coccinea, pure cerise.....	05
Coquette, deep primrose, yellow and fawn shaded.....	05
Countess of Cadogan, violet and light blue.....	05
Dainty, white, pink edge.....	05
Dorothy Eckford, finest pure white.....	05
Duke of Sutherland, claret and blue.....	05
Duke of Westminster, purple.....	05
Earliest Sunbeam, rich primrose.....	05
Emily Eckford, rosy mauve and blue.....	05
Flora Norton, lavender.....	05
Golden Glean, deep primrose, the best yellow.....	05
Gorgeous, rich orange salmon.....	05
Gracie Greenwood, pink flushed primrose.....	05
Gray Friar, purple on white ground.....	05
Helen Pierce, blue, mottled white.....	05
Hon. Mrs. E. Kenyon, large primrose.....	05
Janet Scott, bright pink and buff.....	05
Jeannie Gordon, rose and primrose.....	05
Katherine Tracy, brilliant pink.....	05
King Edward VII, best bright crimson.....	05
Lady Grisel Hamilton, light lavender.....	05
Lady Mary Currie, deep orange pink, shaded lilac.....	05
Lady Nina Balfour, lavender, shaded gray.....	05
Lord Nelson, brilliant navy blue.....	05
Lord Kenyon, magenta rose.....	05
Mars, fiery crimson.....	05
Maid of Honor, white, shaded light blue, violet edge.....	05
Miss Wilmot, large orange pink.....	05
Mont Blanc, extra early white.....	05
Mrs. Gladstone, pink and rose.....	05
Mrs. G. Higginson, Jr., azure blue.....	05
Mrs. Jos. Chamberlain, white striped rose.....	05
Mrs. Kenyon, primrose, large.....	05
Navy Blue, deep beautiful blue, best blue.....	05
New Countess, pure light lavender.....	05
Painted Lady, pink and white.....	05
Phyllis Unwin, magenta rose.....	05
Primrose, pale yellow.....	05
Prima Donna, large soft pink.....	05
Princess May, light lavender.....	05
Queen Alexander, scarlet-red.....	05
Royal Rose, deep rose.....	05
Romolo Piazzanne, large, light purple.....	05
Salopian, deep crimson, scarlet.....	05
Sensation, white suffused with pink.....	05
Stella Morse, deep cream, pink edge.....	05
Sue Earle, primrose and mauve.....	05
Triumph, rose and crimson pink.....	05
White Wonder, pure white, double stemmed.....	05
Eckford's Hybrid Mixed. Pkt., 05; oz., 10; ¼-lb., 20;	
Sweet Peas in Separate Colors, 20 cents per oz.	



SPENCER VARIETIES.

Spencer Choice Hybrid Mixed. Pkt., 10; oz., 25;	
¼-lb., 75; lb., \$2.25.	Per pkt.
Asta Ohn, soft lavender, 10; Doris Burt, intense red....	\$0 10
Countess Spencer, clear pink.....	10
Capt. of Blues, Spencer, blue and purple.....	10
Doris Burt, intense red.....	10
Florence Nightingale, bluish lavender.....	10
Flora Norton, blue.....	10
Frank Dolby, lavender.....	10
John Ingman (George Herbert), rose carmine.....	10
King Edward, Spencer, bright crimson.....	10
White Spencer.....	10

POPPY.

A plant with very large and brilliant-colored flowers, producing rich and effective display. Hardy annual.	Per pkt
Poppy, double, mixed, divers colors, 1½ ft.....	\$0 05
— carnation, double, mixed, 2 ft.....	05
— Daneborg, brilliant scarlet blotched with silvery white, 2 ft.....	05
— rannunulus, or French, double mixed, 3 ft.....	05
— peony-flowered, double, divers colors, 1 ft.....	05
— Braetatum, large orange scarlet flowers.....	05
— scarlet, double, 1½ ft., 05; — white fringed, 1½ ft.....	05
— Tulip, scarlet, 05; — Alphine mixed.....	05
— Admiral, white, with scarlet band.....	05
— nudicaule auranticum, orange, with crimped petals.....	10
— Umbrosam, red and black.....	05
— Shirley, fine used.....	05
— single mixed, 1½ ft., 05; — Makado.....	05
— Iceland, finest mixed.....	10
— Orientale, crimson and black.....	10
— Perennial, mixed.....	05

PRIMULA SINENSIS FIMBRIATA.

A profuse, flowering, charming green-house plant, finely adapted for decorative purposes. Green-house perennial, 6 in.

Primula Sinensis Fimbriata (Fringed Chinese Primrose), mixed.....	15
— rubra, red, 15; — alba, white.....	15
— double, mixed.....	20
— alba, double, white.....	20
— rubra, double, red.....	20
— filicifolia mixed, fern-leaved.....	15
— filicifolia alba, white, fern-leaved.....	15
— filicifolia rubra, red, fern-leaved.....	15

PRIMROSE EVENING (Cenothera).

Primrose, yellow, or white evening.....	05
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PYRETHRUM (Golden Feather).

- Handsome plants, excellent for bedding. Golden foliage.
Pyrethrum parthenifolium aureum, golden..... 05
Roseum Hybridum. Red, pink and white; daisy shaped flower, with yellow centers..... 05

RHODANTHE.

- One of the handsomest of everlasting flowers, a profuse bloomer.
Rhodanthe, mixed colors. Half-hardy annual..... 10

RICINUS (Castor Bean).

- Very effective, from its stately growth, beautiful foliage and brilliant-colored fruit. Half-hardy annual.
Ricinus Communis (Castor Oil Plant), 6 ft..... 05
 — **Borboniensis arboreus** (tree-like), violet, 15 ft.... 05
 — **Africanus albidus**, silvery leaves, 8 ft..... 05
 — **Sanguineus**, splendid red, ornamental, 10 ft..... 05
 — **Tricolor**, three-colored, 7 ft..... 05
 — **Gibsonii**, dark red foliage, 5 ft..... 05
 — **Cambodgiensis**, a bronze red maroon, fine..... 05
Zanzibariensis. Green, copper and bronze..... 05

ROSE CAMPION (Lychnis).

- Very handsome and showy. Hardy perennial.
Rose Champion, rose, 18 in..... 05

ROCKET (Hesperis).

- A most pleasing Spring flower. Hardy perennial.
Rocket Sweet mixed, 18 in..... 05

SALPIGLOSSIS.

- Highly ornamental plants, with funnel-shaped flowers, curiously veined and marbled. Half-hardy annual.
Salpiglossis, hybrid, mixed, 1½ ft..... 05

SALVIA.

- A beautiful bedding plant, loaded with splendid spikes of brilliant flowers; blossoming from July to October.
Salvia coccinea, scarlet, annual, 2 ft..... 05
 — **patens**, dark blue flowers, perennial, 8 ft..... 10
 — **splendens**, dazzling scarlet, perennial, 3 ft..... 10
 — **Dwarf Bonfire**, scarlet..... 10

SCABIOSA (Mourning Bride, or Sweet Scabious).

- Fine border plants, producing flowers in great variety of color. Half-hardy perennial.
Scabiosa atropurpurea major, finest, mixed, 2 ft..... 05
 — **white**, pure white, 1 ft., 05; **dwarf striped**..... 05

SCHIZANTHUS.

- Plants of splendid growth. Half-hardy perennial.
Schizanthus, mixed, all colors, 20 in..... 05

SENSITIVE PLANT (Mimosa Pudica).

- A very interesting and curious plant, whose leaves close if touched. Succeeds in a warm situation. Half-hardy annual.
Sensitive Plant (*Mimosa Pudica*), pinkish white, 2 ft..... 05

SNAP-DRAGON (Antirrhinum).

- Finely-shaped flowers of the most brilliant colors, with beautifully marked throats; they succeed in any garden soil. Half-hardy annual.
Snap-Dragon, **Dwarf**, fine mixed, from 1 to 2 ft..... 05
 — **Tall**. Large flowering..... 05

SMILAX.

- White**, 6 ft. Green-house perennial..... 10

STOCKS (Mathiola).

- The stock (Gilly flower) is one of the most popular garden plants. For brilliancy and diversity of color, fine foliage, compact habit, profusion and duration of bloom it is unsurpassed; adapted for bedding or pot culture. Half-hardy annual.
Stocks, ten weeks, **Giant**, large double flowers..... 05
 — **ten weeks**, **dwarf**, large flowering, mixed..... 05
 — **ten weeks**, mixed, 05; — **ten weeks white**..... 05
 — **ten weeks blue**, 05; — **ten weeks rose**..... 05
 — **ten weeks crimson**..... 05
 — **wall-flowered leaved**, mixed, 05; — **white**..... 05
 — **Intermediate or Autumn**, mixed..... 05

SWEET SULTAN.

- A sweet-scented plant, producing a very showy and striking effect; grows freely in rich soil. 18 in. Hardy annual.
Sweet Sultan, mixed, **white and yellow**..... 05
 — **Americana**, lilac, purple..... 10

SUNFLOWER (Helianthus).

- Sunflower**, **dwarf**, 3 ft., 05; **tall** (Russian), 6 ft..... 05

SWEET WILLIAM (Dianthus Barbatus).

- A beautiful, free-flowering, well-known class of plants, of richness and diversity of color, producing splendid effects in beds, borders and shrubbery. Hardy perennial.
Sweet William, 1 ft..... 05
 — **double mixed**, seed from fine double varieties..... 05
 — **Hunt's Perfection** (auricula-flowered)..... 05
 — **Holborn Glory**. Large; extra fine flowers..... 10

*** THUNBERGIA.**

- Ornamental climber, of rapid growth. Half-hardy annual.
Thunbergia, mixed, all colors, 4 ft..... 05
Venus' Looking-glass, mixed, 6 in..... 05

VIOLA (Sweet Violets).

- A favorite, which lasts from early Spring throughout the Summer months. Hardy perennial.
Viola odorata (Sweet Violet), 6 in..... 10

VISCARIA (Rose of Heaven).

- Viscaria Cardinalis**, magenta, 1 ft. Hardy annual..... 05
 — **oculata**, pink, with crimson eye, 1 ft..... 05

VERBENA.

- A well-known and much-admired bedding plant of easy culture. Plants grown from seed are more healthy and make larger and bolder plants than those from cuttings; if sown in Spring will flower quite early. Half-hardy perennial.
Verbena, **Finest Hybrid Superfine**, mixed, from select flowers..... 05
 — **Defiance**, scarlet, 05; **blue**..... 05
 — **Mammoth Mixed**..... 05
 — **Italian Striped**, fine mixed..... 05
 — **Hybrid Candidissima**, large trusses, pure white..... 05
 — **Dwarf mixed**, extra, 05; **Lemon**, sweet scented..... 05

VINCA.

- A genus of beautiful green-house plants; seed sown out of doors in a warm, sheltered situation will bloom the same season.
Vinca Alba, white, 2 ft., 05; **Rosea**, rose colored, 2 ft.... 05

WALL-FLOWER (Cheiranthus Cheiri)

- Very fragrant. Useful for beds, making groups and forming ribbons. The large spikes of the double variety produce a fine effect in beds and lawns. Half-hardy perennial.
Wall-flower, single, 2½ ft., 05; **double**, 2½ ft..... 05
 — **Early Paris** (annual), single varieties..... 10

WHITLAVIA.

- A free-flowering annual, with beautiful bell-shaped flowers; grows freely in any soil. Hardy annual.
Whitlavia grandiflora, violet blue, 1 ft..... 05
 — **gloxinoides**, pure white with blue tip, 1 ft..... 05

XERANTHEMUM.

- A beautiful, showy class of everlastings, much used for Winter bouquets; if gathered and dried when first open will retain their color and form for years. Hardy annual.
Xeranthemum, **double mixed**, 2 ft..... 05

ZINNIA ELEGANS (Youth and Old Age).

- All Double.
 Annuals of great beauty and brilliancy, branching habits and superb colors; the double flower much resembles a Dahlia; the same flowers will remain in a state of perfection from six weeks to two months. Half-hardy annual.
Zinnia Elegans, **Grandiflora**, **double mixed**, 1½ ft. 05
 — **alba**, white, 05; — **aurea**, golden..... 05
 — **purpurea**, dark purple..... 05
 — **Coccinea**, dark scarlet..... 05
 — **New Giant mixed**..... 05
 — **Double Dwarf**, 05; — **Zebra**, striped..... 05

PRICE OF FLOWER SEEDS BY WEIGHT.

Sent by Mail Post-Paid at Prices named, not Sold in Quantities less than 1-4 Ounce.

	Per oz		Per oz
Acroclinium	\$0 80	Poppy, Double Carnation, Mixed	\$0 25
Adonis Aestivalis	50	Poppy, Shirley	50
Ageratum Mexicanum	1 00	Poppy, Iceland	75
Alyssum, Sweet	40	Poppy, Tulip	1 00
Alyssum, Dwarf	80	Portulaca, Grandiflora, Mixed	50
Amaranthus	30	Portulaca, Double, Mixed	2 00
Asters, China	1 00	Portulaca, Double Grandiflora, Mixed	4 00
Asters, Truffaut's Peony Flowered, Mixed	2 00	Ricinus Sanguineous	25
Asters, Giant Crego, Mixed	2 50	Ricinus Communis	25
Asters, Sempic's Branching, Mixed	2 40	Ricinus, Mixed	25
Asters, Queen of the Market	2 00	Salvia Splendens	2 50
Asters, Ostrich Plume, Mixed	2 50	Salvia Bonfire, Dwarf	3 00
Bellis Perennis	4 00	Scabiosa, Tall Double, Mixed	75
Balsam, Camellia Flowered	75	Scabiosa, Dwarf Double, Mixed	60
Balsam, Double Mixed	75	Smilax	1 00
Balsam, Double White	75	Snap Dragon, Tall	1 00
Balloon Vine	30	Snap Dragon, Dwarf	1 25
Cacalia	1 00	Stocks, Ten Weeks, Mixed	2 50
Calendula, Mixed	25	Stocks, Ten Weeks, White	3 00
Canary Bird Flower	40	Sunflower, Tall	10
Candytuft, White Fragrant	30	Sunflower, Dwarf	80
Candytuft, White Rocket	30	Sweet Peas, Price's Superb, Mixed, lb. \$1.50	15
Candytuft, Empress, White (Giant)	50	Sweet Peas, Spencer's Choice, Mixed	25
Candytuft, Mixed	30	Sweet Peas, Painted Lady	15
Clarkia, Mixed	75	Sweet Peas, Separate Colors	20
Cobea Scandens, Purple	75	Sweet William, Single, Mixed	75
Castor Beans, Mixed	30	Sweet William, Double	1 00
Centurea Cyanus, Mixed	30	Thunbergia, Mixed	1 00
Centurea Emperor William	50	Verbena, Mixed	75
Cosmos, Mixed	75	Verbena Hybrid, Mixed	1 00
Cosmos, Lady Lenox (Pink)	75	Verbena Mammoth, Mixed	2 00
Cockscomb, Mixed	2 00	Verbena, Scarlet	2 00
Coreopsis, Mixed	40	Wall Flower, Single, Mixed	80
Cypress Vine, Crimson	50	Wall Flower, Double, Mixed	4 00
Dianthus Heddevegii, Single	80	Zinnia, Double, Mixed	50
Dianthus Heddevegii, Double	1 00	Zinnia, in separate colors	60
Dianthus Laciniatus, Single	1 00		
Dianthus Laciniatus, Double	1 00		
Eschscholtzia, Mixed	40		
Forget-me-not	2 00		
Four o'Clock, Mixed	20		
Globe Amaranthus, Mixed	30		
Gourds Ornamental	25		
Hollyhock, Double, Fine Mixed	2 00		
Hyacinth Bean	30		
Larkspur, Dwarf Rocket	40		
Marigold, Lemon or Orange	75		
Marigold, French	1 00		
Marvel of Peru	20		
Mignonette, Sweet	20		
Mignonette, Large Flowering	75		
Morning Glory, Mixed	20		
Morning Glory, Imperial Japanese	25		
Nasturtium, Dwarf Flowering	15		
Nasturtium, Tall Flowering	15		
Pansy, Fine Mixed	\$1 50 to 4 00		
Pansy, Extra Superb, Mixed	5 00		
Petunia, Mixed	1 00		
Phlox Drummondii, Mixed	75		
Phlox Drummondii, Grandiflora, Mixed	1 00		
Phlox Nana Compacta, Mixed	2 00		
Pink, China	1 00		
Poppy, Double Mixed	40		
Poppy, Peony Flowered, Mixed	30		
Poppy, Double Scarlet	30		

Rate Table for Parcel Post Shipments

POUNDS	First Zone up to 50 miles	Second Zone up to 150 miles	Third Zone up to 300 miles	Fourth Zone up to 600 miles	Fifth Zone up to 1000 miles	Sixth Zone up to 1400 miles	Seventh Zone up to 1800 miles	Eighth Zone over 1800 miles
1	\$.05	\$.05	\$.05	\$.07	\$.09	\$.10	\$.11	\$.12
2	.06	.06	.12	.14	.16	.19	.21	.24
3	.06	.07	.17	.20	.23	.28	.31	.36
4	.07	.08	.22	.26	.30	.37	.41	.48
5	.07	.09	.27	.32	.37	.46	.51	.60
6	.08	.10	.32	.38	.44	.55	.61	.72
7	.08	.11	.37	.44	.51	.64	.71	.84
8	.09	.12	.42	.50	.58	.73	.81	.96
9	.09	.13	.47	.56	.65	.82	.91	1.08
10	.10	.14	.52	.62	.72	.91	1.01	1.20
11	.10	.15	.57	.68	.79	1.00	1.11	1.32
12	.11	.16						
13	.11	.17						
14	.12	.18						
15	.12	.19						
16	.13	.20						
17	.13	.21						
18	.14	.22						
19	.14	.23						
20	.15	.24						

SUMMER FLOWERING BULBS

DWARF FRENCH EVERBLOOMING CANNAS.

These are very showy and attractive, growing from 2½ to 4 feet, with large-sized, brilliant-colored flowers. A profuse bloomer, producing great numbers of flowers from mid-summer until frost.

	Each.	Doz.
Austria. The giant, golden lily-flowered Canna, with yellow flowers from 6 to 8 inches across, height 5 feet.....	\$0 10	\$1 00
Alsace. Delicate sulphur yellow, changing to creamy white, height 3 feet.....	10 1 00	
Annie Laurie. Fine variety, profuse bloomer, 3 feet	10 1 00	
Burbank. Yellow orchid-flowered. Very beautiful, 3 feet	10 1 00	
Buttercup. Bright yellow, flowers large, constant bloomer, height 3 feet.....	10 1 00	
Chas. Henderson. Crimson, with yellow throat, 3 feet ..	10 1 00	
Duke of Marlborough. Beautiful crimson maroon with velvety appearance, height 4 feet	10 1 00	

	Each.	Doz.
David Harum. Bronze foliage; flowers scarlet dotted crimson, height 3 feet	\$0 10	\$1 00
Grand Rouge. Handsome crinkly leaves of darkest bronze, flower red, height 6 feet	10 1 00	
Italia. The giant orchid-flowered Canna. Rich golden yellow, with great patches of brilliant crimson.....	10 1 00	
King Humbert. Orange scarlet, flaked carmine; bronze leaved; height 4 feet	10 1 00	
Madame Crozy. Vermillion scarlet, bordered with yellow	10 1 00	
Martha Washington. Pink flowers, free bloomer, 3 feet	10 1 00	
Mt. Atna. Large crimson flowers; leaves rich bronze; height 3 feet	10 1 00	
And many other varieties from 5 cents to 10 cents each, 50 cents to \$1 00 per dozen.		



JAPAN LILY.

JAPAN LILY. These beautiful lilies, in shape somewhat resemble the old-fashioned Tiger Lily, but far surpass it in beauty of coloring. They grow well in good soil, but if planted in a rich loam they will flower much more profusely. When in flower they should be well watered, especially in dry weather. Manure should be avoided, as it is injurious. If protected with a covering of straw or leaves they can be left in the ground throughout the winter. Plant 6 to 8 inches deep in the open ground during May and June.

	Each.	Doz.
Lillium Auratum (<i>Golden Japan Lily</i>). White ivory ground, with purple points or studs, with a broad stripe of golden yellow running through the center of each leaf; perfume like orange blossoms.....	\$0 35	\$3 50
— Lancifolium Album. White.....	25	2 50
— Rubrum. Rose spotted.....	25	2 50
— Roseum. Rose spotted.....	25	2 50

GLADIOLUS.

GLADIOLUS are great favorites. They are of very easy culture and succeed well in sandy loam. If strong manures are used in the soil it causes the colors of the flowers to run into each other, and gives them an indistinct appearance. They can be planted singly, in groups, or in beds. Plant from 2 to 4 inches deep, according to size of bulbs, and as they grow up, tie to a light stake about 2½ feet high. Should be taken up when frost has killed the leaves, dried in the sun, the stalks cut off an inch from the root. Keep them in a warm, dry cellar through the winter.

	Each.	Doz.
Mixed Sorts	\$0 05	\$0 30
Meadowdale Mixtures	\$0 05	50
Superb Mixture. Generally the most satisfactory to the amateur. They embrace almost all varieties and colors	05	50
America. Soft lavender pink. Mammoth flower. Fine.	05	50

	Each.	Doz.
Shades of white, red, yellow, scarlet and pink	06	60
GROFF'S HYBRID SEEDLINGS. The most popular strain in America. Mixed colors.....	05	50
Peace. Almost a clear pure white, with a delicate lilac feathering. Flowers very large, borne on strong upright spikes. One of the best.....	10	1 00

MIXTURES TO COLOR.

	Each.	Doz.
White and Light Shades	\$0 05	\$0 40
Pink and Rose Shades	05	40
Scarlet and Red Shades	05	40
Orange and Yellow Shades	07	75
Striped and Variegated	05	50
Botanical Hybrids	05	50
Silver Trophy Strain	06	60

Double Dahlias.

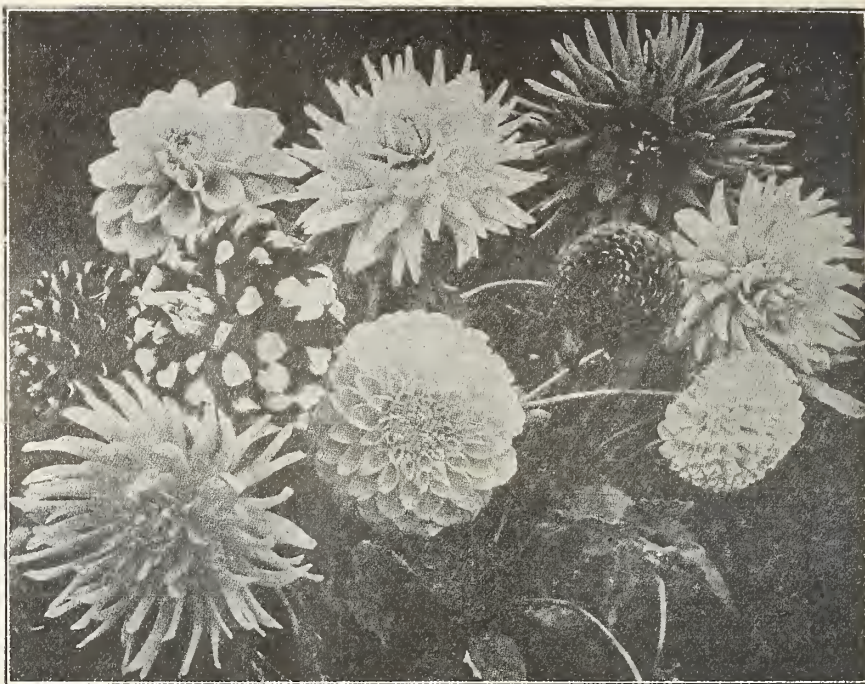
Are well worthy of culture. The variety and beauty of their blossoms and profusion in the late Summer and Autumn, when there are few handsome flowers in bloom, make them a great favorite. They will grow well in almost any good soil, except wet, heavy clay. Set about 3 feet apart; when out of danger of frost allow only one shoot to grow; tie to stakes as they advance, trimming off the lower side shoots, keeping them moderately wet in dry weather. The tubers should be taken up before the ground freezes, and laid away in a dry, warm cellar till Spring.

20 and 25 cents each.

\$2.50 per dozen.

DECORATIVE DAHLIAS

Blue Oban, lavender blue.
Clifford W. Bruton, yellow.
Flora, large pure white.
Jack Rose, crimson.
Lyndhurst, bright vermilion.
Madame Van Den Dael, white suffused pink.
Sylvia, pink, white center.
Zulu, black maroon.



SHOW DAHLIAS.

Aurora, yellow tipped carmine.
A. D. Livoni, beautiful pink.
Black Diamond, rich velvety maroon.
Miss Dodd, large canary yellow.
Red Hussar, vermilion red.
White Swan, pure white.

CACTUS DAHLIAS.

Ambassador, large pure white.
Alpha, lilac and maroon.
Gaillard, vermilion red.
Jealousy, clear canary yellow.
Kriemhilde, pink, white center.
Mrs. E. Brousson, deep orange.

SINGLE DAHLIAS.

Alba Superba, pure white.
Ami Barillet, dark garnet.
Jack, brilliant geranium scarlet.
St. George, clear canary yellow.
Twentieth Century, various shades of pink.

FANCY DAHLIAS.

Barnum's Variegated, bright red, tipped white.
Edith Schmidt, white, spotted pink.
Frank Smith, maroon, tipped white.
Lucy Fawcett, pale yellow, pencilled carmine.

POMPON DAHLIAS.

Crimson Beauty, bright crimson
Eleganta, clear soft pink.
Snow Clad, pure white.
Tom, soft lemon yellow.

DAHLIAS TO COLOR.

White, crimson, yellow, pink, maroon and variegated. 15 cents each; \$1.50 per dozen.

Peonies. The Peony is perfectly hardy, and succeeds in any ground that does not lie under water during the Winter. Double White, Double Rose, Double Sweet Scented. Roots, 20 cents each; \$2.00 per dozen.

Gloxinia Bulbs. Named sorts, 20 cents each; \$2.00 per dozen.

Gloxinia Bulbs. Mixed varieties, 15 cents each; \$1.50 per dozen.

Madeira or Mexican Vine. Large bulbs, 10 cents each; \$1.00 per dozen. Good Bulbs, 5 cents each; 50 cents per dozen.

CALADIUM ESCULENTUM. A well-known tropical plant, growing to the height of 4 feet with a corresponding breadth. The leaves are of immense size and of brilliant green, streaked with white, often measuring 2 feet in length by 1½ feet in width; very showy. fine for lawns, door yards, etc.; bulbs, 25 and 50 cts. each, according to size.

TUBEROSES.

The most satisfactory of all the Summer blooming bulbs. Each bulb sends up a stalk about three feet high that throws from twenty to thirty flowers, and each flower may be said to be a bouquet in itself, so sweet and fragrant are they. They require a warm, rich soil, and a long season. Plant in open ground as soon as danger of frost is over. When planted from the first to the middle of May, in a warm sunny location, they should produce flowers early in July. Before planting remove all the off shoots or little bulbets and the dry roots, which if not done, is apt to prevent blooming.

VERY LARGE DOUBLE EXCELSIOR PEARL.

Flowers pearly white, larger and more on a stem than the common Pearl; grows about half the height of the old double sorts, the flowers are nearly twice the size and very fragrant. These are large, fine bulbs, and will throw immense spikes of flowers.

Double Excelsior Pearl. First quality; fine large bulbs bulbs, large and fine.

Double Dwarf Pearl Tuberoses. First quality.

Ea. Pr doz

\$0 10 \$1 00

08 50

08 75

05 30

CINNAMON VINES. A beautiful and hardy climber, growing from fifteen to twenty feet high; the leaves are thick and glossy green, flowers, white, borne in clusters, emitting a most delightful cinnamon-like perfume. Price, 5 and 10 cents each, according to size.

TUBEROUS-ROOTED BEGONIA.

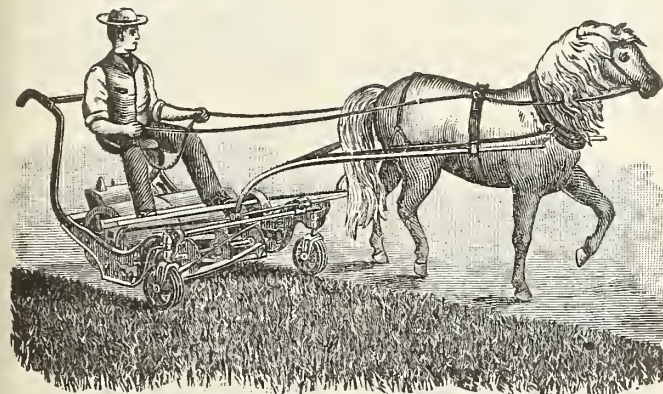
These are the most popular for open-air bedding. From the time the first blossom appears until all growth is stopped by frost, they are never out of bloom, and are covered with great wavy flowers from three to five inches across, borne in profusion in all shades of crimson, scarlet, orange yellow and white. Planted in flower beds or borders, they rival the Geranium with their rich and varied colors. The bulbs should be taken up in the Fall and laid away until Spring in a dry cool place.

Single-flowered bulbs of scarlet, yellow, white and crimson, 10 cents each, \$1.00 per doz. Double-flowered bulbs, 15 cents each, \$1.50 per doz.



DWARF PEARL TUBEROSE

	Each		Each		Each
Asparagus Bunchers, Acme.....	\$2 50	Edging Knife English.....	1 50 to 2 50	Scissors, Flower .....	....
Asparagus Knives	50	Incubators	12 00 to 35 00	Scissors, Fruit	1 25
Bee Smokers	1 00	Labels, Wood, Pot and Plant.....	....	Scissors, Pruning	1 25
Bellows, for Dusting.....	.75 to 1 25	Leg Bands for Poultry, doz.....	15 to 25	Shears, Pruning	25 to 2 50
Calf Feeders	2 75	Lopping Shears, American.....	1 50 to 2 00	Shears, Pruning, French.....	....
Calf Weaners .....	.35, 38, 50, 75, 1 00	Lopping Shears, English.....	2 50 to 5 00	Shears, Pruning, Levin (patent)....	.75 to 2 00
Corn Shellers	8 50	Lawn Rollers. (See page 22.)	....	Shears, Sheep	1 25 1 50
Corn Planters .....	....	Lawn Sprinklers .....	.75 to 3 50	Shears, Hedge, English	1 25 2 50
Dibbles .....	.35 to 50	Milk Strainers, patent.....	2 50	Shears, Grass Edging, American....	25 50
Drinking Fountains .....	....	Milking Tubes, silver.....	.75 to 1 25	Shears, Grass, English.....	....
Dry Feed Hoppers.....	....	Mole Traps, Olmsted.....	2 00	Shears, Lopping	1 00, 2 75 to 4 00
Feed Cutters	4 00 to 8 00	Oils, Lubricating .....	....	Shears, Hedge, American.....	....
Forks, Spading .....	....	Pencils, Indelible, Garden.....	25	Shell and Grit Hoppers.....	....
Forks, Manure .....	....	Plant Tubs .....	....	Shovels . . . . .	....
Forks, Weeding .....	.25 to 50	Poultry Punches .....	.25 to 40	Spades . . . . .	....
Fruit Pickers, wire.....	35	Pruners, Tree	1 25 to 3 50	Sprinklers, Scollay Rubber.....	....
Garden and Pot Labels.....	....	Pruning Saw and Chisel.....	....	Stakes, Plant and Dahlia. (See page 38.)	....
Grafting Chisels .....	....	Pumps, Bucket .....	....	Syringes, Brass	2 50 to 7 00
Grafting Wax, ¼ lb., ½ lb., lb. ....	....	Pumps, Simplex, Spray.....	....	Sprayers, Daisy	65
Garden Reels .....	....	Pumps, Century, Spray.....	....	Sprayers, Tin .....	....
Garden Line .....	.90 to 1 10	Raffia, for tying, per lb.....	30	Twine, Asparagus .....	....
Grass Hooks, English riveted back.....	....	Raffia, colored	2 oz. Bunches, 15	Twine, Garden, tying.....	....
Grass Hooks, American.....	....	Rakes, Steel, Garden.....	....	Twine, Binding, per ball.....	....
Grass Gatherers	1 25	Rakes, Lawn, wire.....	....	Thermometers, Dairy Glass.....	....
Garden Rubber Hose, per ft.....	.10 to 15	Rakes, Pat. wood, self-cleaning.....	....	Thermometers, Hot-Bed .....	....
Hose Nozzles .....	.50 to 1 00	Rakes, Lawn, wood.....	....	Thermometers, Brooder .....	....
Hoes, Garden (large and small).....	....	Rakes, Hay, wood.....	....	Thermometers, Incubator .....	....
Hoes, Dutch Scuffle .....	.60 to 1 00	Root Cutters	7 50 to 8 50	Trowels, English .....	....
KNIVES.		Rustic Baskets	1 25 to 3 50	Trowels, American light.....	....
Budding, English .....	....	Saws, Pruning .....	.50 to 1 25	Trowels, American, heavy.....	....
Pruning, English and American.....	....	Scythes, Lawn, riveted.....	....	Weeders, Hand Excelsior.....	....
Grafting . . . . .	....	Scythe-Stone, Talacre	25	Weeders, Hazeltine .....	....
Corn . . . . .	....	Scythe-Stone, English, flat.....	....	Weeders, Noyes .....	....
Asparagus . . . . .	....			Weeders, Laing .....	....
Edging, American	75				

KNIVES.

Plain and Ball Bearing Lawn Mowers. These Mowers are automatically adjusted, and combined to make them the easiest strongly constructed and carefully milled.

	PRICE
16 in. Gem, Plain Bearing, 8½ in. Drive Wheel.....
16 in. Reliance, Plain Bearing, 9 in. Drive Wheel.....
16 in. Monitor, Ball Bearing, 8½ in. Drive Wheel.....

HORSE LAWN MOWERS.

The side draft attachment which is furnished with each Horse Lawn Mower allows the horse to walk only on the cut grass. The sectional caster wheels on mowers do not roll down the grass or leave marks on the lawn.

30 in. cut (with seat and shafts).....	....
35 in. cut " " " " .....	....

Horse Boots, per set of four, —.

CONTINENTAL LAWN MOWER.

This machine is a high grade mower and has the cutting bar in the rear, which adapts itself to any unevenness in the ground. The gearing is completely covered. The ratchet has no spring, which makes it silent in its operation. It is made to run at high speed and will cut high grass, leaving the lawn perfectly smooth. It is light and easy to work; easily kept in order.

Width.	Weight.	Price on Application.
15 in. (high wheel)	48 lbs.	....
17 in. " "	50 lbs.	....

have Ball Bearing Drive Wheels and Revolving Reel, both auto-running and most serviceable Lawn Mowers ever built. All parts

	PRICE
16 in. Pilot, Ball Bearing, 9 in. Drive Wheel.....
16 in. Atlas, Ball Bearing, 10½ in. Drive Wheel.....
18 in. Atlas, Ball Bearing, 10½ in. Drive Wheel.....



All small fruits except Strawberry Plants by the dozen will be sent by Express.

STRAWBERRIES.

All varieties marked P are pistillate, and require to have every fifth or sixth row set with some perfect-flowering kind, like Sharpless, Bidwell, etc.

Per dozen, 50 cents; per fifty, \$1.00; per hundred, \$1.75.

Marshall, early.	Bubach, (P) medium.
Lovett, early.	Brandywine, medium.
Jesse, early.	Parsons, medium.
Sample, (P) early.	President, (P) medium.
Cumberland Triumph, med'm.	New York, medium.
Sharpless, medium.	Glen Mary, medium.
Wm. Belt, medium.	Gandy, late.

POTTED STRAWBERRY PLANTS.

Plant pot-grown plants during August or September. These have been layered in pots, and taken out and transplanted with the entire ball and every root the plant has made. After August first we can furnish pot-grown plants of most of the above varieties at \$2.00 to \$2.50 per fifty; \$3.50 to \$5.00 per hundred. Pot-grown plants cannot be sent by mail.

RED RASPBERRIES.

Per dozen, \$1.00; per fifty, \$3.50; per hundred, \$6.50.

The Loudon, early.	Marlboro, medium.
Cuthbert, late.	Golden Queen, yellow variety.
Miller's Red, early.	

BLACK (CAP) RASPBERRIES.

Per dozen, 85 cents; per fifty, \$3.00; per hundred, \$6.00.

Cumberland, medium.	Gregg, medium.
Mills, early.	Ohio, medium.
Mosses, medium.	Palmer, early.
Souhegan, early.	

BLACKBERRIES.

Per dozen, \$1.00; per fifty, \$3.50; per hundred, \$6.50.

Mersereau.	Lovett.
Ancient Britton.	Lawton.
Erie.	Minnewaski.
Rathbun.	

CURRENTS. 2-Year Bushes.

Each, 20 cents; per dozen, \$1.50; per fifty, \$5.00; per hundred, \$9.50.

Red Cross, red.	Cherry, red.
Fay's Prolific, red.	White Grape, white.
Wildner, red.	Lee's Prolific, best black.

Three-year-old bushes, each, 35 cents; per dozen, \$3.50.

GOOSEBERRIES. 2-Year-Old Bushes.

Each, 35 cents; per dozen, \$3.50.

Industry, red.	Houghton, red.
Chautauqua, yellow.	Downing, green.
Columbus, greenish.	Red Jacket, red.

HARDY GRAPES. 2-Year-Old Bushes.

Each, 40 cents; per dozen, \$4.00.

Early Ohio, black.	Delaware, red.
Moore's Early, black.	Empire State, white.
Agawam, red.	Niagara, white.
Brighton, red.	Wildner, black.
Catawba, dark red.	Bacchus, black.
Pocklington, green.	Lady, white.
Concord, black.	

The following varieties 50 cents each: \$5.00 per dozen.

Moore's Diamond, white.	Green Mountain, greenish white.
Campbell Early, black.	Woodruff, red.

QUINCE TREES. 75 cents each.

Bourgeat, early and large.	Meech's Prolific, very free grow-
Rea's Mammoth, very large.	ing, fruit large.
Orange, fine flavor.	Champion, one of the best.

FRUIT TREES.

First-class stock, four to five feet high, five-eighths inches diameter, 60 cents each, \$6.00 per dozen. No. 1 first class trees five to six feet high, three-quarter inches diameter, 75 cents each, \$8.00 per dozen.

Extra Choice Selected Heavy Trees, 3 to 4 years old, which will come into bearing much sooner than the others, \$1.00 each.

APPLES.

SUMMER VARIETIES.

Early Harvest, yellow.	Red Astrachan, crimson.
Sweet Bough, yellow.	Strawberry, striped red.

AUTUMN VARIETIES.

Alexander, red.	Maiden's Blush, yellow, pink
Fall Pippin, red and orange.	cheek.
Gravensteine, bright yellow.	Beitingheimer, red.

WINTER VARIETIES.

Baldwin, red.	Northern Spy, striped.
Ben Davis, red.	Rhode Island Greening.
Newton Pippin, yellowish.	Roxbury Russet, golden.
Spitzenberg, red.	Nonesuch, yellow.
King, red.	

PEARS.

75 cents each. Those marked with * \$1.00 each.

SUMMER VARIETIES.

Osband's Summer, yellow,	Bartlett, large yellow.
red, cheek.	Lawson, crimson yellow.
Doyenne D'Ete, round yellow.	Clapp's Favorite, early.
Wildner, very early.	

AUTUMN VARIETIES.

Kieffer, golden.	Seckel, russet.
Idaho, yellow.	Howell, yellow.
Flemish Beauty, greenish.	Vermont Beauty, yellow.
* Buerre Bosc, russet yellow.	* Worden's Seckel, russet.
Sheldon, greenish russet.	* Winter Nellis.

WINTER VARIETIES.

Buerre Clairgeau, yellow and	* President Drouard, large.
red.	Nellis, green and russet.
Lawrence, yellow dotted	Buerre Easter, yellow and red.
Buerre D'Anjou, greenish.	Bar Seckel, pale green.

CHERRIES.

75 cents each.

Black Tartarian, purplish	Yellow Spanish, yellow, red cheek
black, medium.	early.
Coe's Transparent, pale amber,	Black Eagle, large black, med'm.
early.	Windsor, nearly black, late.
Gov. Wood, light red, early.	Early Richmond, dark red, early.
Napoleon Bigarreau, yellow,	English Morelo, red, late, acid.
late.	Late Duke, light red, late.
Day Duke, dark red.	

PLUMS.

JAPAN VARIETIES.

Good Trees, 75 cents each. Extra heavy four-year-old Trees, \$1.50 each

October Purple, reddish purple.	Ogon, yellow.
Hale, mottled orange yellow.	Wickson, maroon red.
Red June, red.	Chabot, pink, gold dots, large.
Abundance, amber,	Burbank, Cherry red.
Satsuma, purple.	

EUROPEAN VARIETIES.

75 cents and \$1.00 each.

Lombard, violet red.	German Prune.
Shipper's Pride, purple,	Shropshire Damson, amber.
Bradshaw, violet red.	Imperial Gage, greenish.

PEACHES. 75 cents each.

Elberta, yellow, medium.	Wonderful, yellow, late.
Stephens Rareripe, white, late.	Globe, yellow, late.
Chairs Choice, yellow, late.	Champion, white, early.
Crawford, yellow, early.	Morris White, straw, tinged red,
Crawford, greenish yellow, late.	medium-
Crosby, orange yellow, medium.	Iron Mountain, white, late.

APRICOT TREES. Extra size. 75 cents each.

Aeae yellow.	Breda, orange.
Early Golden.	Moorpark, orange.

DISINFECTANTS AND INSECTICIDES FOR SPRAYING.

When ordered by mail add postage at Parcel Post Rates. Liquids cannot be sent by mail.

Spraying is no longer an experiment; it is an accepted practice, as tillage, pruning and fertilizing are, if we desire to grow nice fruit, shrubs and trees. If you wish success with fruit you will have to spray your trees. Unless trees are healthy they cannot bear full crops of perfect fruit, and unless you spray them you cannot hope to keep them sturdy and vigorous. It is impossible to raise fruit successfully without spraying. Spray, not sprinkle, until the solution begins to drip from the trees.

WHEN TO SPRAY.—The time of making the application varies with the season. As a rule, for garden fruits, when the insects first appear, for orchard fruits; or the more common insects, just before the fruit buds open, and just after the blossoms fall. Never spray a tree when in blossom.

With the special pumps and prepared insecticides now on the market, the labor of successfully combatting nearly all injurious insects is very easy to what it was formerly. We carry in stock the very best and most complete line of insecticides, also, fungicides, spray pumps, hose and nozzles.

Price on application.

DRY BORDEAUX AND PARIS GREEN COMPOUND.

A Fungicide, Insecticide and Plant Food.

This compound has a successful record of years, and the sale is increasing every season. It kills potato bugs and all plant-eating insects, prevents blight and rust. Keeps potato and tomato vines and other foliage in a green and vigorous condition, preserving vines until fully matured, and insures full and healthy crops. Paris Green has been known as the best insecticide for years, Bordeaux the best fungicide. It is a well-known fact that if no disease appears, Bordeaux Mixture will increase the yield and make the work profitable; so, when applying this compound for the destruction of insects, a stimulant is being applied at the same time to the vines. It is a preventive of blight when applied early or any time during the season, but not a cure after the blight has struck the crop. It is easy to apply and will stick well to the foliage, and will not burn. Can be applied dry or mixed with water. Use about 4 or 5 pounds to an acre.

HAMMOND SLUG SHOT is an infallible insecticide. It is an impalpable powder, a combination of insecticides *poisonous* to insects preying upon vegetation and destroying nearly all classes of insect life. Slug Shot has been used since 1880 and always gives satisfaction. It is in use in greater or less degree in every State of the Union.

BOWKER'S PYROX.

ARSENATE OF LEAD — Paste and Dry.

CINNAKOL.

CARBOLA

FIR-TREE-OIL SOAP.—For destroying Lice, Red Spider, Mealy Bugs, Scale, Aphids and all insects that infest plants—by dissolving and spraying plants or greenhouse. In using, dilute box in 8 gallons of water or 1 ounce to 1 gallon of water.

FISH OR WHALE-OIL SOAP.—For, the destruction of insects on plants.

SULPHUR TOBACCO SOAP.

LIQUID DOG SOAP.

BUG DEATH can be applied wet or dry—sure death to insects and also prevents Blight, and will not injure the plants.

PARIS GREEN. Indispensable on farm or garden for preventing ravages of potato bugs, etc. In applying dry use 1 lb. to 100 lbs. plaster or flour. In water, 1 lb. to 200 or 300 gallons. When used pure, 1 lb. to acre.

HELLEBORE. For worms and sucking insects.

SCALECIDE. For destroying San Jose Scale. This preparation will destroy the scale without injury to the trees; should be diluted, 1 part scalecide to 20 parts water. Price, — per quart, — per gallon; 5 gallons, —; 50-gallon barrel, —.

LIME SULPHUR SOLUTION. For spraying, Fall and Spring. A perfect scale and fungus destroyer. Use during dormant period. Dilute with water, 1 part solution to 16 of water for Fall or Spring, and for Summer spraying, 1 to 40. Comes in quarts, gallons, 5 gallons and barrels.

DRY BORDEAUX MIXTURE. Prevents blight on all crops. Per lb. box, —.

FRENCH BORDEAUX. For rust and rot. Per qt., —; per gal., —.

Same with Arsenate of Lead or Paris Green, qt., —; gal., —.

Simplex Spray. A preparation for spraying all kinds of plants and fruit trees, to kill insects and prevent blight, mildew and scab. Dilute 1 part to 10 pints water. 2-qt. jars, —.

Sulfocide or Summer Spray. A substitute for Bordeaux Mixture; it is a fungicide for blight, rust, mildew, etc.

COPPER SOLUTION. Ammoniated, for mildew, blight and rot. Dilute with water and spray. 1 qt. to 25 gals. Per qt., —.

BLACK LEAF 40. Sulphate of Nicotine. It is highly recommended for Pear Thrip, Pear Psylla, Hop Louse, Aphids, etc. Also for Sheep and Cattle dipping. Directions on package. 1-oz. bottle, —; ½-lb. tins, —; 2-lb tins, —. Cannot be sent by Parcel Post as it is a poison.

NICO FUME PAPER. This is the strongest Tobacco Paper on the market. Does not injure blooms and furnishes the easiest method for fumigation ever devised. Especially destructive to Aphids or Green Fly, Thrips, and all insects. Tin box, 24 sheets, —; 144 sheets, —; 288 sheets, —.

NICO FUME LIQUID. A very effective vaporizing liquid for spraying plants and fumigating greenhouses. Use from one to two teaspoonfuls to a gallon of water. ¼-lb. can, —; 1-lb. can, —; 4-lb. can, —; 8-lb. can, —.

STERLINGWORTH WEED KILLER is adapted for destroying weeds in walks, drives, dirt tennis courts, golf links, etc., or any other place where the killing of all vegetation is desired. One application will kill roots and foliage in forty-eight hours. Dissolve in water and apply with a watering pot.

1-lb. package makes 15 gallons, covers 45 to 60 square yards. —
3-lb. package makes 45 gallons, covers 130 to 180 square yards. —
5-lb. package makes 100 gallons, covers 300 to 400 square yards. —

CUT WORM KILLER, for killing cut worms. One pound is sufficient for one hundred and seventy-five plants when in hills, and one hundred feet when in rows. It is a coarse powder for sprinkling near the plants to be protected. It has an enticing odor and the worms prefer it to the vegetation. 1-lb. box, —; 5-lb. box, —.

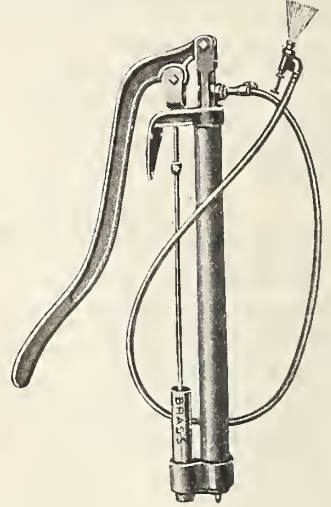
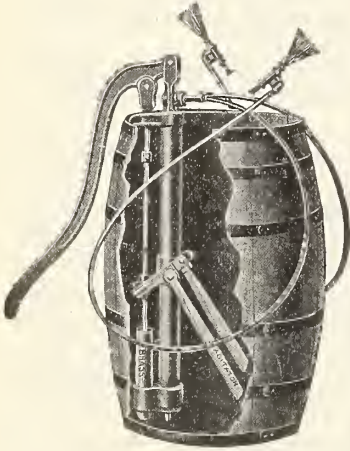
ANT-I-CIDE, for destroying ants on lawns and ant hills. It is a powder to be sprinkled on the ground. One pound covers about two hundred square feet. Price, 1-lb. box, —; 5 lb. box, —.

COW EASE. A preparation to prevent flies from troubling cattle and horses. Gal. can,

TOBACCO DUST.

Spray your Trees to destroy the San Jose Scale and other Insects. The San Jose is the most dreaded of the imported pests. It was imported from China or Japan on some new varieties of plums and made its appearance first in San Jose, Cal., from which fact it gets its name. The insect is so small that only the practiced eye can detect it in the early stages of infestation, at which time it looks about the size and color of a fly speck, but it multiplies so fast that it soon covers an infested limb or branch, giving it a rough, ashy appearance, soon sapping the life and finally the tree succumbs.

SPRAY PUMPS, for spraying orchard, shade trees, shrubbery, etc. These pumps have great capacity and by the use of the Brass Nozzles they will throw a continuous spray or stream any size desired. The pumps are quickly and easily adjusted to any barrel, and when attached will be solid and durable. All parts are submerged in the liquid so they require no priming. All valves and valve seats are made of brass and ground together, which makes them air tight. They will not corrode or rust out or be affected by the strong ingredients used in spraying. The Agitator stirs the liquids and prevents them from settling; the liquids are compressed in the air chamber and with one stroke of the pump handle the pressure is retained so that the working of the pump handle, although slow, gives a great force of continuous and rapid spray. By attaching a brass Y to the pump, two leads of hose can be used. The pumps are sold without barrel and with one lead of hose and nozzle. We have several styles.

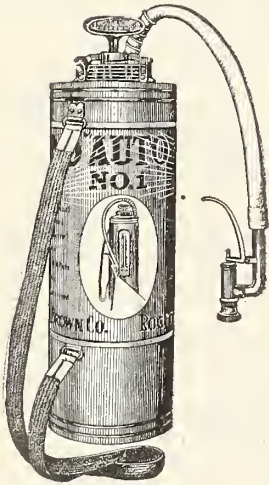


COMPRESSED AIR SPRAYERS will hold four gallons of water and are made of galvanized iron, double flanged heads to stand heavy pressure of air; have heavy brass pump and two and one-half feet three-ply hose; have brass safety valves to prevent over-pressure, and adjustable shoulder strap and brass nozzle. They are adapted for spraying potatoes, vegetables, bushes, shrubbery, trees, etc. Will spray anything in the liquid form.

When charged contains three gallons of solution and one gallon of compressed air. Eight or ten strokes of the plunger will compress the air, and by once in a while giving a stroke of the plunger the entire contents of the sprayer can be discharged without any extra pumping. **Perfection Compressed Air Sprayer.** Brown No. 1 Auto Sprayer.

SPRAY PUMPS, with brass working parts, bronze ball valves, malleable foot rest; throws stream or spray.

ATOMIZERS or TIN SPRAYERS.



CORN SHELLERS

They have a strong wood frame. Handle on one side, and a heavy balance wheel on the other, which gives them speed and makes them run easily. They have an adjustable hopper, which can be set to shell large or small ears perfectly. It will separate the cob from the corn, and has a fan which blows out chaff and dirt. They are well and substantially made of selected material, and give perfect satisfaction.



Round, Painted Plant Sticks.

Length	Each	Doz	Pr 100
One and one-half feet.....	\$0 02	\$0 20	\$1 50
Two feet	04	35	2 50
Two and one-half feet.....	05	50	4 00
Three feet	06	65	5 00
Three and one-half feet...	08	80	6 00
Four feet	10	1 00	7 50
Five feet	12	1 25	9 00
Six feet, Dahlia.....	15	1 50	12 00

Painted Pot Labels.

	Pr 100	Pr 1000
Four-inch Pot Labels.....	\$0 20	\$1 50
Five-inch Pot Labels.....	25	1 75
Six-inch Pot Labels.....	25	2 00
Wired Tree Labels.....	30	2 25

FERTILIZERS

Pulverized Sheep Manure

Nothing can equal this for LAWNS, PLANTS, and Gardens, as it is the strongest of all natural manures, chemical analysis showing it to contain a higher per cent. of fertilizing ingredients — ammonia, phosphoric acid and potash — than in any animal fertilizer in use. It is sterilized to kill all foul seeds and ground fine. It is clean, easily and quickly applied, has no unpleasant odor, will not kill or burn the grass like the commercial fertilizers, will not sow a crop of noxious weeds for you like Barnyard or Stable manure to fill your lawns. It is immediate in its effect and lasting.

A beautiful Lawn is a great attraction to a home and as the constant growing and cutting of grass will exhaust the soil it makes it necessary to enrich it in order to keep your lawn in a state of perfection. To do this some use Barn Manure, which is bulky, unsightly and introduces seeds of obnoxious weeds and grasses.

A few dollars spent in Sheep Manure will not only give you a beautiful lawn, but will preserve it and be a saving of money in the long run, as it is of full strength, and is very easily handled. This makes it the most economical food for lawns and plants that it is possible to obtain.

FOR GARDENS, dig into the soil when sowing the seed or setting out plants and it will promote a rapid strong growth of flowers or vegetables.

FOR YOUNG TREES or BUSHES, it makes the finest mulch, after watering it becomes a very strong solution, soaking the roots thoroughly with a needed food and they will show the good effects in a very few days after using.

FOR PLANTS and FLOWERS, it is the most nutritious food that can be applied, as a liquid dressing using five pounds to five gallons of water and may be used with perfect safety, or sprinkle it dry around the plants, working it into the ground. Remember, it will not injure the most sensitive plant but will produce healthy plants, with rich blossoms.

DIRECTIONS. Sprinkle thickly over the grass early in the Spring and once or twice in the Summer or any time during the growing season, using about 100 lbs. to 2,000 square feet, or to a space of 50 feet one way by 45 feet the other; 50 lbs. will cover 25 by 23 feet. If the season is dry, wet it down or sow just before rain. If you have only a small place it is well to buy a bag, as you can use it on your grass and gardens early and through the season as it keeps in good condition and is convenient to have on hand. Put up in 100 lbs., 50 lbs. and 25 lb. bags; 10 lbs., 5 lb. and 1 lb. packages. Prices of the above on application.

NITRATE OF SODA. Is valuable solely for the Nitrogen it contains, and is used chiefly as a stimulant to force slow-growing grass or backward crops. It is quick in its action, forcing the plants along to maturity, and can be used alone or mixed with some sort of fertilizer. It should be applied twice; as soon as the plants are through the ground or about an inch high, and again in two or three weeks, as it is all absorbed by the plants and soil in ten days or two weeks. 5 lb. bag,; 10 lb. bag,; per 100 lbs.,

HIGH GRADE FERTILIZER. Is very high in Ammonia, Nitrogen Phosphoric Acid, and must not be classed with the low grades often called by the same name, but undesirable to grow good crops. In buying fertilizers it is better to buy one bag of high-grade goods than two bags of low-grade or cheap, as the one bag of good will go just as far and do just the same work as the two

bags of the cheaper sort. It is fine for vegetable gardens. 5 lb. bag,; 10 lb. bag,; 25 lb. bag,; per hundred,; ton,

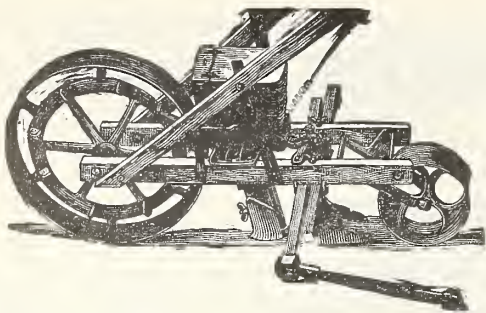
Ground Bone. For Trees, Grapevines, Currant Bushes, or anything that has heavy permanent root growth, as it is slow in effect bag,; 10 lb. bag,; 25 lb. bag,; 100 lb. bag,

Plant Food. For flower beds, put up in bags. 5 lbs.,; 10 lbs.,; 25 lbs.,

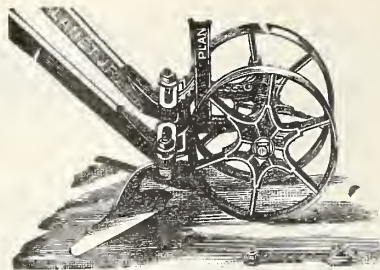
Odorless Lawn Dressing, 5 lb. bag,; 10 lb. bag,; 25 lb. bag,; 100 lbs.,

Bowker's Plant Food. Packages sufficient for twenty plants for three month, 15 cents and for one year, 30 cents.





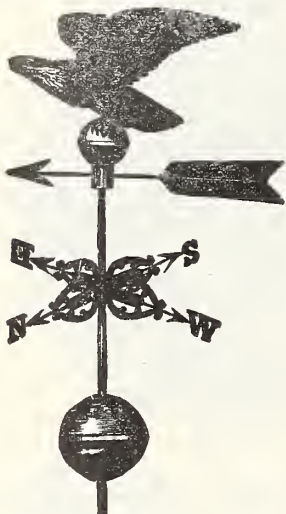
NEW MODEL SEED DRILL. Will sow anything from Celery Seed to Peas and Beans perfectly. The flow of seed can be instantly cut off, to prevent waste at ends of rows. The markers are easily adjusted. The wheel is broad, to prevent sinking into soft earth. The opening plow can be adjusted to run deep or shallow. Price,



Planet, Jr., Double Wheel Hoe, No. 12, Complete
Same, No. 13, Plain.....
Single Wheel Hoe, No. 16, Complete.....
Single Wheel Hoe, No. 18, Plain.....
Iron Age Double Wheel Hoe, Complete
Iron Age Single Wheel Hoe, Complete.....

Copper Weather Vanes

A vane includes a wrought-iron spire and points of compass, with letters and balls ready for mounting. Each vane is a perfect indicator of the wind, and is warranted in every respect. They are made of copper, gilded with the finest gold leaf, and will keep bright for years without corroding.



Eagle and Arrow, 14 Sizes.

Maud S., 31 in. long, swell bodied.....
 Dexter, 32 in long, full bodied.....
 Dexter, old design.....
 Ethan Allen, 31 in long.....
 Ethan Allen, 31 in. full bodied.....
 Ethan Allen, Jr., 26 in. long.....
 Sheep, 28 in. long.....
 Rooster, 36 in. high,; 28 in.,; 24 in.,; 14 in.....
 Game Rooster, 17 in. high,; with arrow, 18 in.....
 Ox, 24 in. long, full bodied.....
 Eagle, 42 in. spread, with arrow,; 36 in.,; 27 in.....
 Eagle, 20 in. long, with arrow.....
 Eagle, 15 in. spread, with arrow.....
 Eagle, with scroll, 15 in. spread,; 18 in.....
 Eagle, with scroll, 27 in. long.....
 Arrow, 72 in. long,; 60 in.,; 48 in.,; 42 in.....
 Arrow, 36 in. long,; 30 in. long,; 24 in. long.....
 Arrow, 18 in. long,; 15 in.,; 12 in.....
 Church Vanes, 60 in. long.....
 Church Vanes, 54 in. long.....
 Church Vanes, 48 in. long.....
 Small scrolls from 8 in. to 48 in., to.....



Kentucky.



Game Rooster.



I am Headquarters in Albany for Osborne Division of International Harvester Co.'s goods and carry a full line. Farm Implements, Twine, Oils and Extras. Osborne Columbia Mowers, 4 1-2, 5 and 6 ft. cut. Columbia and No. 8 Reapers. Columbia Harvester and Binder, 5 and 6 ft. cut. Hay Tedders, 6 and 8 fork. Self-Dump Horse Rakes, 8 feet, 20 and 25 teeth; 10 feet, 24 and 30 teeth. Corn Harvesters. Rival Disc Harrows, 12 discs, 16, 18 and 20 inches in diameter. Spring Tooth Harrows, 9, 15 and 17 teeth. Combination Harrows, 8 and 16 teeth. Peg Tooth Harrows, 50, 60 and 70 (5-8 in.) teeth. Machine Oil. Long Fibre Binding Twine.

SYRACUSE COMBINATION PLOWS AND PLOW CASTINGS.

Steel Mouldboard and Landside, Chilled and Steel Shares.

These Plows have a large and unprecedented sale, and are extremely popular in all sections where Combination Plows are used. The Mouldboard, of highest grade soft centre plow steel, is so fashioned that a furrow may be turned smoothly up or down on sloping land, which feature has greatly increased its sale in all sections where the land is somewhat rolling. We furnish this plow with round or flat Colters, the latter being preferred where the land is very hard and stony. We commend this Series to all parties desiring a perfect Combination Plow for general purpose work.

SYRACUSE DOUBLE AND SINGLE SULKY PLOWS.

POULTRY SUPPLIES AND REMEDIES

Agents for Buckeye Incubators and Brooders and Coal Burning Hovers. Cyphers Incubators and Brooders. Prairie State Incubators. Hall Coal Burning Hovers.

Felker Fountains and Heaters. Drinking Fountains. Sexton Hoppers.

Dry Food Hoppers. Sexton's, Felker's and Boston.

Chick Servers. Grit and Shell Hoppers.

Rust's Roup Pills will cure severe cases of roup. Condition Powder, Pratt's, Sheridan's and Barker's Rust's Egg Producer. Makes eggs plentiful.

Climax Condition Powder. Model Egg Maker. Conkey's Laying Tonic.

Pratt's Egg Producer. Pratt & Conkey's Chick Food. Cholera Remedy. Conkey's, Pratt's and Rust's Soluble Roup Cure, give in

drinking water to prevent and cure roup. Conkey's Remedies. Scaly Leg, Poultry Tonic, Limberneck, Cholera Remedy, Head Lice Ointment, Nox-i-cide, and White Diarrhoea Remedy.

Lice-Killing Powder, Rust's, Conkey's and Pratt's, and Lambert's Death to Lice.

Rust's and Conkey's Liquid Lice-Killer, for spraying the roosts and hen houses.

Nest Eggs, medicated and porcelain. Thermometers, incubator and brooder.

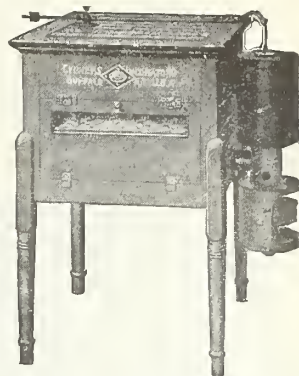
Egg Boxes, made of cardboard for carrying eggs. Leg Bands, copper, aluminum and celluloid.

Parcel Post Egg Boxes, wood and cardboard, for shipping eggs. Poultry Punches, Egg Testers.

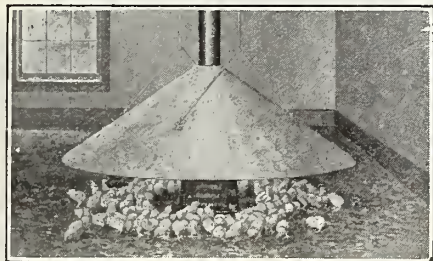
Scratch Food. Charcoal, in cartons and fifty-pound bags.

Chick Food, Laying Mash, Cut Clover and Beef Scrap. Mica Grit, coarse and fine. Oyster Shell and

Fine Ground Bone. Hen-E-Ta, saves shell, grit and charcoal.



No. O.
Standard Incubator
Capacity 70 Eggs



Standard Coal-Burning Hover.

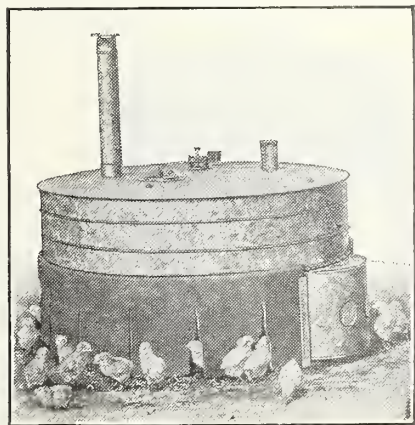
Standard Coal-Burning Colony Hover.— To meet the demand for a *low-priced* colony hover we offer the Standard Hover. It is *practical, reliable and serviceable*. and is the *best colony hover selling at the price*. Two sizes, 300 chick to 1,000 chick.

Sanitary Hover is not a center heated Hover, but is warmest near the curtain. The chicks will distribute themselves around the edge of the curtain, where they have plenty of room and fresh air as well as warmth, with no crowding to the center. The Lamp Holder can be lifted out through the top to attend to or fill. The

flame cannot be put out by wind or rain, there being no connection between the lamp chimney and the flues for taking in fresh air and discharging gases. Price on application.

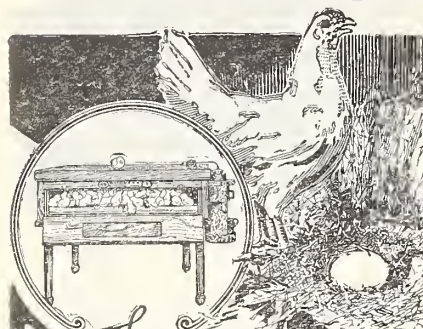
Cypher's Portable Hover.— It is recommended especially for use indoors in poultry houses, brooding houses, colony houses and large roosting coops. As it is equipped with the same high-grade thermostat as the Cypher's Incubators and the Cypher's Adaptable Hover, it maintains a steady and uniform heat. It is self-regulating and positively and infallibly automatic in ventilation, preventing the trapping of "dead" air or poisonous gases underneath the curtain. Does not have central heat dome against which chicks can crowd or pile up.

It can be picked up at any time, all complete, and moved about without hindering its operation. Very convenient for cleaning and moving. Rated capacity, 75 newly-hatched chicks, or fifty chicks that are ten days to six weeks old. Price on application.



Portable Hover.

We are Agent for BUCKEYE INCUBATORS



The
**Early Pullet
Lays the Early Egg**

And the early egg—say late November and through December—commands the top price of the year.

Start a

**BUCKEYE
INCUBATOR**

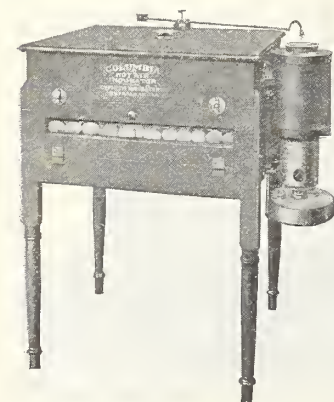
in March or early April; raise the many chicks you'll hatch in a coal-burning Standard Colony Brooder, and this good money is yours.

We know the Buckeye Incubator and the Standard Colony Brooder will do exactly what we say. We guarantee it, and our guarantee is backed by the manufacturer. Everybody gets a square deal. Nothing beats the "Buckeye," and the Standard Colony Brooder has no equal. Come in and see them.

SUPERIOR HOT-WATER INCUBATORS.—

These machines are exactly what the name says. They are an exceptional value for the price and the person who wants a hot-water incubator cannot do better than purchase one or more of these machines.

The cases of these incubators are of *three-ply*, veneered *wood*, the middle layer running *cross-wise* of the other two, and the three thicknesses are solidly *cemented* (not glued) so they *cannot warp*, crack or split under the action of heat or moisture.

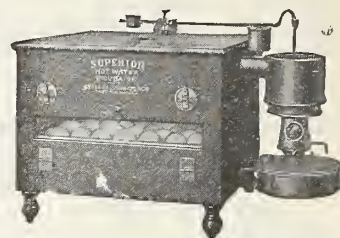


Superior Hot-Water Incubator.
Capacity, 130 Eggs;

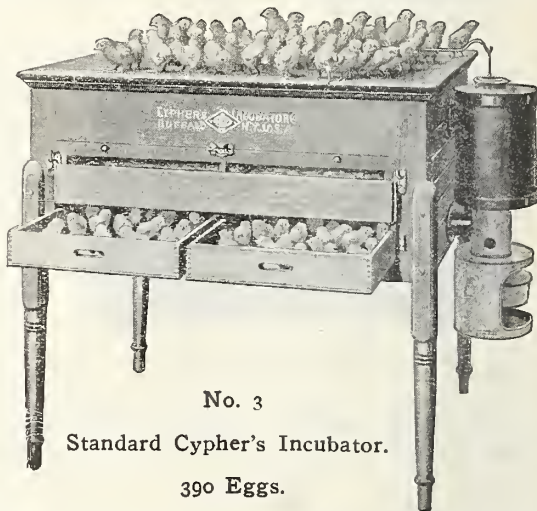
STANDARD CYPHER'S INCUBATORS — The CYPHER'S INCUBATOR is known as the "business incubator of the age," because it gives the *best results*. It is used on Government Agricultural Experiment Stations, on large Practical Poultry Plants, on successful Egg Farms, and by more prominent Poultry Fanciers than all other makes combined. It hatches a *large percentage* of the eggs entrusted to it, and, produces *larger, stronger, healthier* and more *vigorous* chicks and ducklings than any other incubator ever built.

They are built to hatch *and to last*. With proper care they will last *ten years* without repairs and do first-class work.

These are machines that for *nineteen years* have been recognized as the "standard hatchers of the world," and are in *successful use in every country on the globe*. They are the last word to date in incubator building, not a penny being spared anywhere in their construction to make sure of their doing satisfactory work in *all climates*, under *widely different conditions*, in the hands of all sorts of people. Are built in four popular sizes as follows: 70 eggs, 140 eggs, 244 eggs, 390 to 400 eggs.



Superior Hot-Water Incubator.
65 Eggs.



No. 3
Standard Cypher's Incubator.
390 Eggs.

Walls are *double* with a warm-air space *between* for protection of the hatching chamber and forming part of the system of *automatic ventilation*.

Boiler at end of SUPERIOR is of heavy-weight *polished copper* and so is the *tubular tank*, in which there is a *forced circulation* of water — a decidedly *valuable feature* that is not secured, as a rule, in hot-water incubators.

Lamp has *seamless bottom bowl*. Burner is best on market for incubator use and chimney is of metal, constructed *without solder*.

Both sizes of SUPERIORS are equipped with the regular Cypher's zinc and steel, toggle-joint *standard* regulating device, the *same exactly* as has been used on Cypher's Incubators for *years*.

There is ample *nursery space* for the chicks first to hatch, furnishing a comfortable "drying off" and hardening space for the early comers.

SUPERIOR INCUBATORS are both self-regulating and self-ventilating, and when operated under normal atmospheric conditions they *do not require supplied moisture*. Are built in two sizes: 65 eggs and 130 eggs.

GREEN WOODEN PLANT TUBS, made of cedar, painted green, with iron hoops and drop handles.

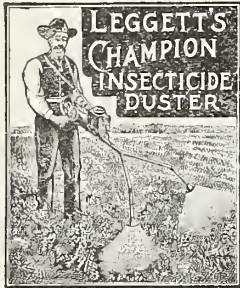
No.	Dia.	Depth.	Price.
A	8 in.	6 in.	\$0.50
B	9 "	8 "	.75
C	10 "	9 "	.80
D	11 "	10 "	1.00
1	12 "	11 "	1.25



No.	Dia.	Depth.	Price.
2	13 in.	12 in.	\$1.50
3	14 "	14 "	2.00
4	16 "	15 "	2.75
5	19 "	18 "	3.25
6	22 "	19 "	4.25

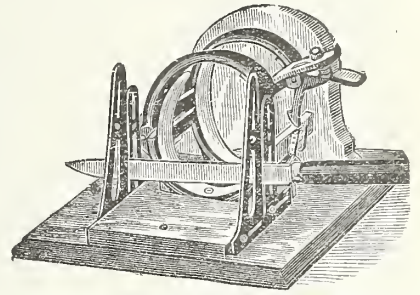
LEGGETT'S PARIS GREEN OR DRY POWDER GUN

For Using Paris Green Pure. A Wonderful Invention, Light, Swift, Easy, Safe Strong, and Cheap.



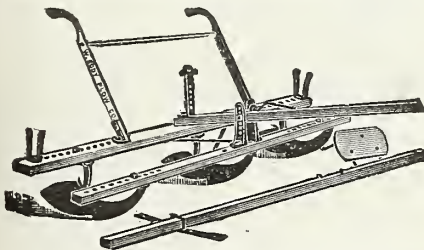
For Garden or Potato Field. Distributes Paris Green or any Dry Powder.

For destroying Cabbage Worm, Cut Worm, Potato Bugs, and all leaf-eating Caterpillars, etc., on Potatoes or Trees. With it a man can thoroughly Paris Green from one to two acres of Potatoes in one hour, using 1 lb. of Green to the acre. When used only on one acre, it will save its cost the first year. No other machine renders the handling of Paris Green so free from danger.

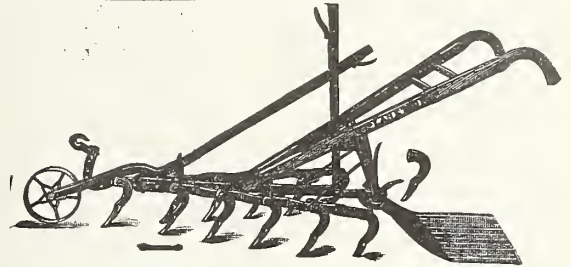


ACME ASPARAGUS BUNCHER.

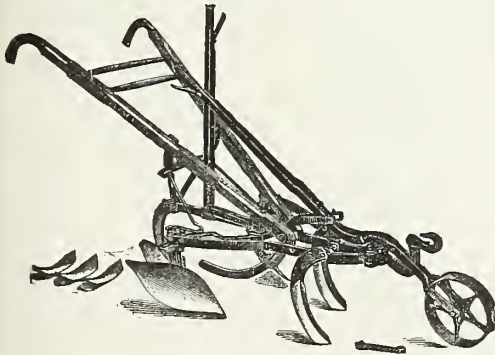
A greatly improved pattern, with adjustable knife guide and movable head, with automatic catch for binding any size bunch. Price, \$2.75.



IMPROVED STEEL WING MARKER.



PLANET, JR., 12-TOOTH CULTIVATOR.



Planet, Jr., Cultivator and Horse Hoe

No. 4.	Planet, without Lever .....	.....
No. 4.	Complete, without Lever .....	.....
No. 7.	Complete, 2 Levers .....	.....
No. 8	Complete, 2 Levers .....	.....
No. 9.	Complete, 1 Lever .....	.....
12	Tooth Cultivator, with Wheel .....	.....
12	Tooth Cultivator, complete with Pulverizer .....	.....
Thompson's	Wheel Barrow Seed Sower, sows 14 ft. .	.....
Cahoon	Broadcast Seed Sower .....	.....
Cyclone	Broadcast Seed Sower .....	.....
Price on application.		

LITTLE GIANT STOCK AND POULTRY FOOD. For cattle, sheep, horses, swine and poultry. It is a concentrated Food and Tonic, to be fed in small quantities with grain or other feed for the improvement of appetite, digestion and assimilation, and the prevention and cure of nearly all ailments incidental to the breeding, growing and fattening of cattle, horses, swine, sheep and poultry. It is composed of sterilized meat-meal, bone flour, ground blood, C. P. charcoal, imported French Gentin Root, African Fenigreek Seed, Spanish Licorice Root and German Fennel Seed. 5 lbs., \$1.00; 10 lbs., \$1.50; 25 lbs., \$3.00.

MALTOID MILK BONE, DOG AND PUPPY BISCUIT. It is a scientific combination of the food properties of malt and milk, with other ingredients used. These produce a food rich in proteid, and, having the proper amount of carbohydrates to constitute a complete food, it aids digestion, prevents foul breath and decayed teeth, imparts vitality, and improves the glossiness of the coat. It is a very powerful nourisher and muscle builder, aids in the assimilation of other food, and is, itself, capable of almost complete assimilation.

TABLE OF CONTENTS

Alfalfa Clover	20	Grain	19	Potatoes	15
Annuals, Biennials and Perennials.....	21	Grafting Wax	35	Potted Strawberries	36
Apple Trees	36	Grape Vines	36	Poultry Supplies	41, 42
Asparagus Roots	21	Grass Seed	20	Powder Gun	43
Asparagus Bunchers	35	Grass Gatherer	35	Prepared Fertilizers for Plants.....	39
Beef Scraps, Ground.....	41	Green-house Seeds	21	Price List of Horticultural Implements...	35
Begonia, Tuberous-rooted	34	Hand Weeders	35	Pruning Knives	35
Bellows, Sulphur	35	Herb Seeds	19	Pruning Saws	35
Bird Seeds	19	Horticultural Implements	35	Puppy Biscuit	43
Blackberry Bushes	36	Hose, Garden	35	Rakes	35
Bone, ground	39	How to Order.....	2	Raspberries	36
Bordeaux and Paris Green	37	How to Remit Money.....	2	Rhubarb Roots	21
Bowker's Plant Food.....	30	Hungarian Grass	20	Raffia for Tying.....	35
Buckwheat	19	Insect Bellows	35	Root Cutters	35
Budding Knives	35	Incubators	41, 42	Roup Pills	41
Bulbs, Summer Flowering.....	33	Insecticides	37	Rustic Baskets	35
Cabbage Plants	21	Iron Age Tools.....	40	Scissors	35
Caladium	34	Japanese Buckwheat	19	Seed by Mail	2
Calf Weaners and Feeders.....	35	Japanese Lily	33	Seed Drills	40
Canna	33	Knives	35	Seed Sowers, Broadcast	40
Cauliflower Plants	21	Lawn Grass	20	Shears	35
Celery Plants	21	Lawn Mowers	35	Sheep Manure	39
Corn, Sweet and Field.....	8, 9	Lawn Rakes	35	Slug Shot	37
Cherry Trees	36	Lawn Sprinklers	35	Small Fruits	36
Chicken Bone	41	Lever Feed Cutter.....	35	Sowing	21
Cinnamon Vine	34	Little Giant Stock Food.....	43	Special Grass Mixture	20
Clover Seeds	20	Madeira Vines	34	Spraying Pumps	38
Cold Frames	21	Milking Tubes, Silver.....	35	Sprinklers, Scollay's	35
Collections of Gladiolus.....	33	Millet	20	Strawberry Plants	36
Condition Powders	43	Mole Traps	35	Summering Flowering Bulbs	33, 34
Corn Shellers	35	Money by Mail.....	2	Sunflower	19
Corn Planters	35	Nitrate of Soda.....	39	Sunrise Potatoes	15
Cultivators	43	Oats	19	Sweet Potato Plant	21
Cultural Directions	21	Oils, Lubricating	35	Sweet Peas	30
Currant Bushes	36	Onion Sets	12	Testing Seed	2
Cultivators, Hand	43	Ordering by Mail.....	2	Thermometer (Dairy)	35
Dahlias	34	Oyster Shells for Fowls.....	41	Tobacco Dust	37
Dog Biscuit	43	Paris Green and Bordeaux Mixture.....	37	Tomato Plants	21
Edging Knives	35	Parcel Post Rates.....	32	Tools	35
Egg Food	41	Pear Trees	36	To Our Customers	2
Egg Plants	21	Pencils	35	Trees	36
Egg Producer	41	Peonies	34	Tree Pruner	35
Essex Rape	20	Pepper Plants	21	Trowels	35
Fertilizers	39	Planet, Jr., Horse Hoes.....	43	Tuberose	34
Flower Seeds	22 to 31	Plant Food	39	Tubs, Wooden, Flower	43
Flower Seeds by Weight.....	32	Planting	21	Vanes—Weather, Copper	40
Fodder Corn	8, 9	Plants, Vegetable	21	Vegetable Seeds	3-19
For the Lawn.....	20	Plant Duster for Potato Bugs.....	43	Vegetable Plants and Roots	21
Force Pumps	38	Plant Labels	38	Warranting Seeds	2
French Canna	33	Plant Sticks	38	Watering	21
Fruit Trees	36	Plant Tubs	43	Weather Vanes	40
Garden Implements	35	Plows	40	Weed Killer	37
Gladiolus	33	Plum Trees	36	Whale Oil Soap	37
Gooseberry Bushes	36	Postage	2	Wheel Hoes	40
				White clover	20

GARDENERS. Many men apply to us for situations as gardeners, and many persons ask us if we can get gardeners for them. For the benefit of these two classes we wish to say that when a man applies for a situation we ask his name, address, age, nationality, whether he is married or single, whether he has children, their ages, and obtain all the information we think essential. The cases are very rare in which we recommend a gardener to an employer. The most we can do is to give his references and let the employer find out about him for himself. The labor is entirely gratuitous on our part, so we cannot take any responsibility. We do not, however, enter on our books the name of any gardener whom we have reason to believe to be an undesirable man.

